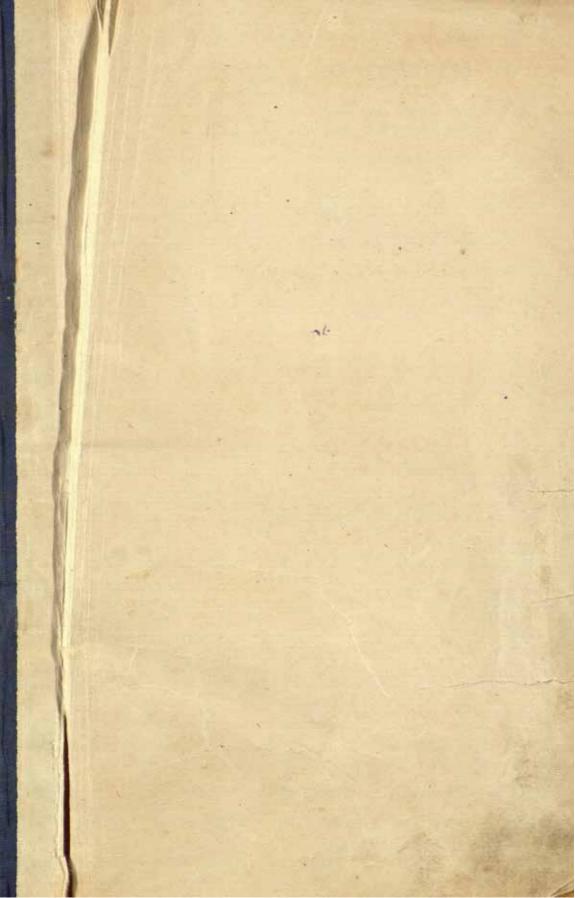
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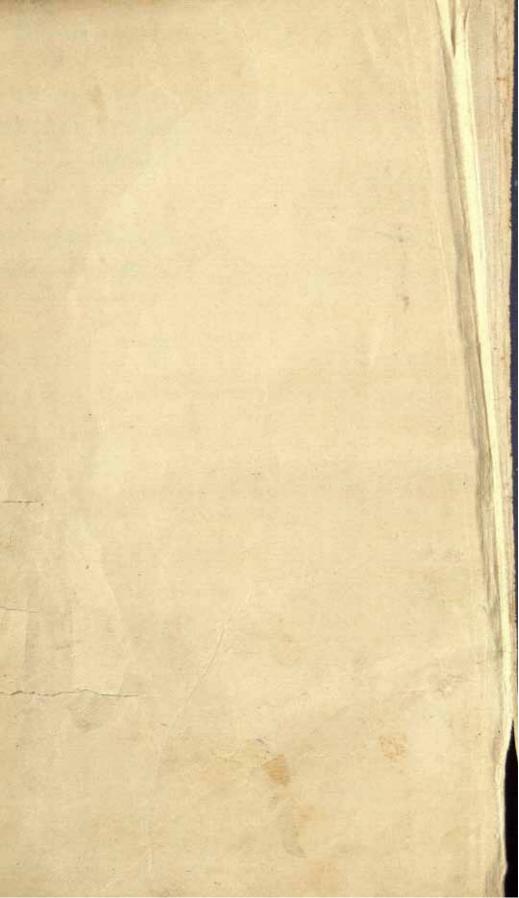
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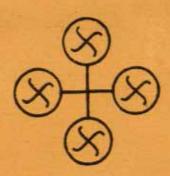
JAINA TIRTHANKARAS AND
OTHER MISCELLANEOUS FIGURES

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CONTENTS

			PAGES
	Tirthankaras and other Misc. Figures in the		3.
I.	Jaina Tirthankara Images		2- 37
	(a) Dated Images of the Kushana Period (b) Undated Kushana Images, inscribed and		2- 7
	uninscribed		7- 17
•	(e) Tirthankara Images of the Gupta Period	***	18— 24
	(d) Tirthankara Images of the Medieval Period	***	24- 31
	(e) Miscellaneous Jaina Images	***	31- 35
	(f) Ayagapatas	***	35- 37
II.	Kushāṇa Royal Statues		38- 45
ш.	Miscellaneous Images	201	46- 52
IV.	Female Figures	***	53 - 67
v.	Miscellaneous Fragmentary Figures	***	68- 84
VI.	Bas-Reliefs		
	(a) Scenes of Buddha's Life	***	85 - 93
	(b) Decorative Bas-reliefs	•••	93 -108
Index		***	109-113

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CATALOGUE OF THE MATHURA MUSEUM

BY

VASUDEVA S. AGRAWALA, M. A., Ph. D., D. LITT.,

Supdt., National Museum of India, New Delhi.

This revised edition of the Catalogue of the Archaeological Museum at Mathura by Dr. J. Ph. Vogel (Allahbad 1910) was prepared during my curatorship of the Mathura Museum, incorporating all the later antiquities also (excepting a few unimportant medieval ones) added between the years 1910 and 1939.

Its publication by the U. P. Government was held up owing to War, and subsequent years also did not give hope of an early measure to bring it out. I have therefore taken an opportunity to print it through the pages of the Journal of the U. P. Historical Society which specialises in presenting the basic material relating to the art, history and archaeology of the Uttara Pradesha.

The scheme of publication is as follows:

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- I. Buddha and Bodhisattva Images, JUPHS., 1948, pp. 42-98.
- II. Brahmanical Images in Mathura Art, JUPHS., 1949, pp. 102-210.
- III. Jaira Tirthankaras and other Miscellaneous Figures, JUPHS., 1950 (being printed here).
- IV. Architectural Pieces, JUPHS., 1951 (to follow).
- V. Supplement. This will include the sculptures added from 1940 to 1950, and will be published in JUPHS., 1952.

As indicated in the Previous Volume, the scheme of numbering is two-fold. References like B 1, B 2, B 3, etc., beginning with a letter of the alphabet are according to Dr Vogel's Catalogue, but the order of antiquities has been rearranged to suit the chronological classification of the present edition. Dr. Vogel's descriptions have been mostly retained except for such revised identifications, additions and alterations as seemed necessary. Numbers like 490, 272, 276, 291, etc., are from the manuscript Accession Register of the Mathura Museum. Inscribed sculptures are indicated by an asterisk.

I. JAINA TIRTHANKARA IMAGES

(a) Dated Images of the Kushāņa Period

*B 71.—Stele (ht. 1' 10") carved with a nude Jina figure standing on each of its four sides. Three of these figures have haloes and the fourth has a broken Nāga hood. All four figures have a symbol in the centre of the chest. On the four corners of the pedestal are figurines of human devotees, facing both ways. Their hands are missing. There is a square mortice in the top of the stone. On the lower rim of the base along the four sides runs an inscription in one line, which was first published by General Cunningham and re-edited by M. Boyer.

- (a) [Sam] 5 he 4 di 20 [asya purvayam K [otiya]
- (b) [ganā] to Uchenagaritə sākhāto Bam [h]adā[sikāto] [kulāto]
- (d) M[i]hila tasya sishyo aryyo . . . (e) rvvarttanā.

"[In the year] 5, the 4th month of winter, the 20th day, on that [date specified as] above . . . out of the [Kotiya] gana, the Uchenagara $s\bar{a}kh\bar{a}$, the Brahmadāsika kula . . . Mihila—his disciple, the reverend" Line (c) is illegible.

The sculpture was found in the Kankali Tila and preserved in the Delhi Municipal Museum till October 1907 when it was transferred to the Mathura Museum. (Cunningham, A. S. R., Vol. III, p. 31, plate XIII, no. 3; Boyer, J. A., series IX, Vol. XV. p. 574-)

*1565—Fragment (ht. 5") consisting of the pedestal of a seated Jina image, inscribed on the upper rim. On the front of face dharmachakra, six worshippers and defaced lions.

Text

Sa 30 3 gri 3 di 10 asmi kshane vächaka ayyana . . . (left side) sisha

"In the year 33, on the 10th day of the third month of the summer season, at this time, disciple of the preacher Arya".

The year would fall in the reign of Huvishka. The sculpture was obtained from the Ranipura Mohalla near Dig Darwaza, Mathura City.

*B 70.—Stele (ht. 1' $10\frac{1}{2}$ ") carved with a nude Jina figure standing on each of the four sides. Three of these figures have a halo and the fourth has a seven-headed Näga-hood. All four figures have a symbol in the centre of the breast. On the four corners of the pedestal are figurines of devotees facing both ways. There is a round mortice in the top of the stone. The base is broken. Along the three entire sides runs an inscription in two lines. The lettering on side b is partly, and that on c wholly, lost.

The inscription which was first brought to notice by General Cunningham and re-edited by Professors Buhler and Luders, runs as follows:—

- a 1. Siddham [sam] 35 he 1 di 12 asya purvvāyam, Koți (yato)
 - 2. ganāto Brahmadāsikāto Uchenakarito
- b I. Śr[i]grihāto sa . . .
 - 2. . . . [sha]ni[bha]
- d I. . . . bodhi-labhāe Vish[*n]udeva prati--
 - 2. . . . sarva-sat[tva]nam hita-sukha[ya].

"Success! [In the year] 35, the first month of winter, the 12th day on this [date specified as] above, [at the request of out of the Kottiya [gana], the Brahmadāsika [kula], the Uchchānāgarī [sākhā] the Śrīgriha [sambhoga] for the welfare and happiness of all creatures."

The sculpture was found in the Kankālī Tīla and preserved in the Delhi Municipal Museum till October 1907 when it was transferred to the Mathurā collection. Cunningham, A.S.R., Vol. III. p. 20, no. 2 and plate. Buhler, Almanach der Wiener Akademie der Wissenschaften, Vol. XXXVII, p. 266; Vienna Oriental Journal, Vol. I, p. 176 no. 5 and Vol. IV, p. 171 and Luders, Ind. Ant., Vol. XXXIII, p. 36, no. 5).

*B. 29.—Fragment (ht. 1') consisting of the legs and upper part of the pedestal of a Jina (?) scated crossed-legged in meditation. The relief on the front face of the pedestal evidently represented a wheel with four worshipping figures who are holding bunches of flowers as offerings. Only the heads are partly preserved. On the raised rim over the front relief runs an inscription in two lines 1' 4" in length; the last portion of the first line and almost the entire second line are destroyed. It reads:—(1) Mahārājasya Devapatrasya Huvishkasya r]ā]jya-sa(m) 50 he. 3 di. [2] , (2) vaha botha sa gha ne. "In the reign of the king, His Majesty Huvishka, in the

The stone which had been set up by a subordinate in the Public Works Department to protect a culvert on the high road through cantonments was rescued by Mr. Growse (Mathura, p. 165, and Ind. Ant. Vol. VI, pp. 217 and 291, No. 11.)

*490. Fragment (ht. 1'-4") of a Tirthankara image consisting only of the legs in padmāsana and hands in dhyānamudrā. On the pedestal is a Dharmachakra placed on a dwarf pilaster being worshipped by eight figures who appear to be donors. The image represented the Tirthankara Vardhamāna and was set up on the advice of a teacher of the Kottiya gana. The pedestal bears an inscription of three lines in Kushāṇa Brāhmī and was edited by R. B. Daya Ram Sahni in the Epigraphia Indica, Vol. XIX, page 67 (Seven Inscriptions from Mathurā).

Text.

- Om Siddha (m) sa (m) 80 4 va 3 di 20 5 etasmi purvvaya
 (m) Damitrasya dhit (u) Okha-
- 2. rikāye kutubīniye Datāye dānam Vardhamāna-pratimā pratithāpitā

Translation.

"Om Success! On the 25th day of the 3rd (month) of the rainy season, in the year 84, on this occasion as specified, (this) image of Vardhamāna, a gift of Okharikā, the daughter of Damitra, and Datā (Sanskrit Dattā), the wife of a householder, was set up under the advice of.........Satyasena and........dharavridhi, of the Kottiyagana."

According to Mr. Sahni the name Okharikā also occurs in a Mathura inscription of the year 299 (Ind. Ant., Vol. XXXVII, p. 33 and pl. facing p. 66). In case the two Okharikās are identical, the year 84 of Kushāņa era (= 162A. D.) would be equal to the year 299 of the older era, which must have thus commenced in 137 B. C.

The pedestal was obtained from a sādhu living in a baghīchī near Kankālī Tīlā, which must have been its original find-place.

- *B 2.—Image (ht. 3' 3½") of a Jina seated cross-legged in meditation (Skr. dhyāna-mudrā). Head and left arm missing. Srīvatsa symbol in centre of chest and symbols in the palms of the hands and on the soles of the feet. Relief on front of pedestal defaced. Inscription in two lines on rim over front relief. It was first published by Professor Dowson, corrected by Cunningham and re-edited by Professor Luders who reads:
- Siddham Mahārājasya Vāsudevasya sam 83 gri. 2 di. 16 etasya purvvaye Senasya
- [dhi]tu Dattasya vadhuye Vya.....cha...sya gandhikasya Kutumbiniye Jinadāsiya pratimā.

"Success! In the year 83 of Mahārāja Vāsudeva, in the second [month of] summer, on the 16th day, on that [date specified as] above, an image, the pious gift of Jinadāsī, the daughter of Sena, the daughter-in-law of Datta, the wife of the perfumer Vya. cha..."

The image was preserved at the Allahabad Public Library till December 1907 and perhaps originates from the Kankāli Tīlā.

(Dowson, J. R. A. S. N. S., Vol. V. p. 184, No. 6; Cunningham, A. S. R., Vol. III, p. 34, No. 16; Buhler V. O. J., Vol. IV, p. 324; Luders, Ind. Ant. Vol. XXXIII, p. 107, No. 21.)

*B 3.—Image (ht. 2' 8\frac{1}{3}") of a Jina seated cross-legged in meditation. Head and left arm missing. Śrīvatsa symbol in centre of chest and symbols on the palms of the hands and soles of the fect. Relief on front of pedestal defaced Fragmentary inscription in one line on rim over front relief which reads. Siddhaim Sam 83. gri. 2, di. 25 [etaye purvvaye] "In the year 83, in the second [month of] summer, on the 25th day......" The date proves that the image was made in the reign of the Kushana king Vāsudeva. Cf. above sub B. 2.

It was preserved at the Allahabad Public Library and came perhaps originally from the Kankali Tila.

(Cunningham, A. S. R., Vol. III, p. 34, No. 17.)

*B 4.—Image (ht. 2' 10") of the Jina Adinatha or Rishabhanatha seated cross-legged in meditation. Head and arms missing Halo with scolloped border partly preserved. Srivatsa symbol sin centre of chest, and wheel symbols on the palms of the hands and soles of the feet. The relief on the front faca of the pedestal represents a wheel of the law (Skt. dharma-chakra) placed on a pillar. It is being worshipped by ten human devotees, both male and female, of whom two are kneeling at the foot of the pillar, whilst the others are standing, some carrying flowers as offerings and others folding their bands in the attitude of adoration. The two ends of the relief are occupied by lions standing.

The sculpture was carved in the reign of the Kushāṇa king Vāsudeva, as appears from the inscription of three lines, two above and one beneath the front relief. It reads.—

- Siddha[m] Mahar [ā] jasya r[ājā] tir [ā] jasya Devaputrasya [Shāhi] V[ā] sudevasya rājya-sa [m] vatsare 84 grishmamāse dvi 2
- di 5 etasya pur[vā]yām Bhaṭaḍattasya Ugabhinakasya vadhūte Aindrasya kuṭubinie Kotabhavāe.
- Bhagavato Arhato Rishabhasya pratimā pratishthāpitā Dharasahasya kutub [i]nie—mi—gutta-Kumāra [da] ttasya nirvarttana.

"Success! In the reign of the king, the king of kings, His Majesty [Shāhi] Vāsudeva, in the year 84, the 2nd month of summer, the 5th day, on that [date specified] above, Koṭabhavā, the wife of Ainnra, the daughter-in-law of Bhaṭadatta Ugabhinaka has erected an image of the Lord the Arhat Rishabha at the request of Kumārada tta———.

This image was discovered in November 1908 by Pandit Radha Krishna on the bank of the Balabhadra Kund, were it was being used as a grinding stone. He subsequently secured it for the Museum. (Vogel, Catalogue 1910, Plate XI. Cf. J. A. S. B. N. S., Vol. V., p. 6, no. VIII). On loan from the Government of India. (Bachhofer, Early Indian sculpture, p. 35, Vol. II, pt. 101.)

*B 5.—Image (ht. 2' $7\frac{1}{2}$ ") of a Jina seated cross-legged in meditation (Skr. dhyāna-mudrā) Head and arms broken; sculpture otherwise damaged. Symbol of wheel on the palms of the hands and soles of the feet. On front of the pedestal is a relief representing a wheel placed on a trident which is being worshipped by six lay devotees of whom the two nearest it are kneeling, while the others are standing. At the sides a lion couchant with head turned outward. On the pedestal there is an inscription, considerably mutilated, which consists of two lines (2' 2" in length), one over and the other under the relief. Some more letters are traceable beneath the second line.

The inscription was first edited by Cunningham and subsequently by Buhler. Cunningham's facsimile proves that some letters have disappeared since its discovery. These have been placed between round brackets.

- Sava (90 va.) [Ku]tu[m]banie D(i)nasya vadhūya
- 2. Ko[ttiyāto] ga(nā)to [Pa]va(ha)kāto kulāto Majhamato sākhā(to) sanikaya Bhatibalāe (tha)bhani—
 - ye d[ā]na[m]

According to Cunningham, this image was found in the Kańkali Tila (A. S. R., Vol. III, p. 33, No. 19; Buhler, Ep. Ind., Vol. II, p. 205 No. 22.)

(b) UNDATED KUSHĀŅĀ IMĀĢES, BOTH INSCRIBED AND UNINSCRIBED

B 8.—Image (ht. 2' 5") of a Jina (?) image seated cross-legged in the attitute of meditation (Skr. dhyāna-mudrā). Find-place unknown.

B 9.—Torso (ht. 1' 10½") of a Jina (?) image seated crosslegged in the attitude of meditation (Skr. dhyāna-mudrā). Find-place unknown.

B 12.—Image (ht. 1'11") of a Jina seated cross-legged in meditation (Skr. dhyāna-mudrā). Head missing. On front of pedestal a devotional scene, a wheel placed on a pillar, worshipped by three men, four women and a child. On both ends a lion to front. Find-place unknown.

*B 13.—Image (ht. 1' 7½") of a Jina seated cross-legged in meditation (Skr. dhyāna-mudrā). Head missing. Arms broken, On front of pedestal a relief, much defaced, representing a wheel being worshipped by male and female devotees. On each end a lion to front, that to the proper left broken. Over relief traces of an inscription. The image probably belongs to the Kushāṇa period. Find-place unknown.

*B 14.—Fragment (ht. 7") of a statuette of a Jina seated crosslegged in the attitude of meditation on a throne supported by two lions. On the front side of the pedestal is a wheel with three male worshippers on right side and three females on the left. On the upper rim is an inscription which is continued on the proper left side of the pedestal. It reads:—

The portion on the left side reads :-

line I- St . . mātra

line 2- pittro raja

line 3- cha danam.

On paleographical grounds the sculpture is to be assigned to the later Kushāṇa period. It was found at the Kankāli Tilā. (Growse, Mathurā p. 118; Ind. Ant., Vol. VI., p. 219, no. 8; JASB. Vol. XLVII, (1878), Pt. I., p. 119; plate XX (inscription erroneously described as that of No. B. 15) Buhler, Ep. Ind., Vol. I,, p. 383, note 60; Luders, Ind. Ant., Vol. XXXIII, p. 154, No. 33.)

B. 16.—Statuette (ht. 1' 4½") of a Tirthamkara seated crosslegged in the attitude of meditation on a throne supported by a pair of lions. Between these lines are four figures, mostly defaced, worshipping a wheel. The main figure has a circular halo with scolloped border round the head, and the srīvatsa symbol in the centre of the chest. The soles of the feet also are marked with symbols. On each side stands an attendant figure, with an elaborate head-dress.

It was purchased by Pandit Radha Krishna from a Khattri, Girdhar Lal by name, who is said to have found it in the Jamna near the Gokaran Mahadev Temple. On loan from the Government of India.

*B. 17.—Statuette (ht. 10") of a Jina seated cross-legged on a throne supported by two lions. There is a wheel and four worshippers on the front side. On the rim over this relief is an inscription continued on the proper left facet. It reads.—

Front side-Jadasya dhitu Dhamamitrasa Vadhüye

Left side-line 1-Dhimabodhiya danam

The name Jada, probably the same as Joda appears on railing pillars J 21 and J 48.

The lower rim of the pedestal has two letters reading..... yedhi.....

*B. 18—Statuette (ht. 10") of a Jina seated in dhyanamudra on a throne supported by two lions, between which are two male and two female figurines worshipping a wheel placed on a pillar. On the rim is an inscription which is continued on the proper left side of the image. It reads:—

Front rim-Kottikato ganato vachhalikato ku-

Left side L. 1 .- lato vadha

L. 2. - patimāye

L. 3. - dhitu-vachhasya

L. 4.-chodasya

L. 5.-deva saha

L. 6 -Risidāsa

"Out of the Kottiya gana, and of the Vachchhalika kula, (gift of) an image of Vardhamana, by Choda, the daughter's son, together with Rishidasa."

The Vachchhalijja kula is referred to in another Jaina inscription from Kankāli Tilā, Mathurā, now in the Lucknow Museum. (Luders' List of Brāhmī Inscriptions No. 25. Epi. Ind., Vol. II, p. 202, No. 83). For this kula and the Kottiya qana see Dr. Buhler's Indian Sect of the Jainas, p. 59. The image belongs to the Kushāna period and was obtained for the Museum by Pt. Radha Krishna from the Mātā-Matha inside the Holi Gate. On loan from the Govt, of India.

B 27. Fragment (ht. 1' 5½") consisting of the lower portion of a Jina (?) image seated cross-legged in meditation, as expressed by the position of the hands which rest in the lap, with the palms turned upward. In each palm is the sign of the wheel (Skr. chakra). On the sole of the feet is the same emblem besides the symbol of the three jewels (Skr. triratna). The sculpture is said to originate from the Kankali Tila

B 30.—Fragment (ht.1' 62") of a Jina figure seated cross-legged on a throne much defaced. Find-place unknown.

B 32.—Image (ht. 3' 3½") of a standing Jina. Head and feet lost; hands injured Male attendant with fly-wisk standing on each side. Lower portion of back square. Vertically above the back project three sides of an octagonal shaft. The image is said to come from the Kankali Tila.

B 34.-Torso (ht. 2' 4") of a standing Jina figure. Find-place unknown.

B 35.—Torso (ht. 2' 8") of a standing Jina. Symbol in centre of chest. It was brought to the Museum from the bungalow no. 14.

B 36.—Torso (ht. 2' 3½") of a Jina figure, standing against a slightly projecting pillar. Remnants of a circular halo visible on the back of the stone. Long straight locks falling on shoulders, which prove him to be Adinatha. Find-place unknown,

B 37.—Torso and head (ht. 1' 8½") of the figure of a Jina. Arms missing, nose broken, lips slightly injured. No halo. Hair arranged in conventional short curls, Ear-lobes elongated. Srivatsa symbol in centre of chest. Find-place unknown.

B 38.—Torso (ht. 1' 6") of a Jina (?) figure. Śrāvatsa symbol in centre of chest. Find-place Kankālī Tīlā (?).

B 39.—Torso (ht. 1' 3") of a Jina (?) figure. Śrīvatsa symbol in centre of chest. Find-place unknown.

B 40.—Torso (ht. 10") of a Jina figure. Srivatsa symbol in centre of chest. Find-place unknown.

B 41.—Torso (ht. 8½") of a Jina figure. Śrivatsa symbol in centre of chest. Attendant holding fly-whisk to proper right. Find-place unknown.

B 42.—Torso (ht. 8") of a Jaina figure. Śrīvatsa symbol in centre of chest. Find-place unknown.

B 43.—Fragment (ht. 8") consisting of thighs of standing Jina figure. Find-place unknown.

B 55.—Head (ht. 8½") of a Jina figure. Nose, chin and right cheek broken. Hair plain. Find-place Kankali Tila (?).

B 57.—Head (ht. 7") of a Jina figurine. Nose broken; lips, chin and left ear injured. Hair plain. No ushnisha or ūrnā. Pupils not indicated. Find-place unknown.

B 58.—Head (ht. 8") of a Jina figure. Much defaced; nose broken. Hair arranged in short schematic curls. Face round and full; eyes large. Find-place Kankali Tila?

B 62.—Head (ht. 1' 4") with portion of a Naga-hood, presumbaly belonging to a figure of the Jina Parsvanatha. The hood must have consisted of seven snake-heads, one on the proper right side missing. Over each snake-hood is a sacred symbol, viz., svastika, ratnapātra, triratna, purnaghţa and mīna-mithuna. The head of the Jina, of which the nose and chin are missing, has short schematic curls and elongated ears. The eye-brows are drawn in one line. The cheeks are full; the lips thick and protruding. Find-place unknown. Kushāṇa period.

B 63.—Statuette (ht. 1' 4") of a Jina seated cross-legged in the attitude of meditation between two attending figures, standing with folded hands. The central figure has a symbol in the middle of his chest and remnants of a circular halo with scolloped border on both sides of his head. On the pedestal is a relief, flanked by two lions, which represents four human figures worshipping a wheel. The carving is partly defaced and the workmanship poor. Late Kushāṇa period.

B 64.—Fragment (length 8½") consisting of two hands of a Buddha or Jina figure scated in the attitude of meditation. Find-place unknown.

B 67.—Stele (ht. 2' to" including tenon) with a nude Jina standing on each side. One is distinguished by a seven-headed Naga hood; another by straight hair falling on both shoulders. Each figure has a srivatsa symbol in the centre of the chest. On each side of the pedestal is a bas-relief representing a devotional scene. In the top of the stone is a square mortice for the reception of a tenon; there is a square tenon in the bottom. Find-place unknown.

*B 68.—Stele (ht. 3' 3") with a nude Jina figure standing on each of the four sides. The four figures are all defaced and otherwise injured. Three have ornamental haloes and one a seven-headed Naga hood. One of the three haloed figures has straight locks falling on the shoulders. Each figure has the *srivatsa* symbol in the centre of the chest. There is a square mortice in the top of the stone. The pedestal is broken, on one side are traces of an inscription, which I read...ka bhaginiye Gho... "[of] Gho... the sister of ..." The character is that of the Kushāna period.

The sculpture is said to have been found in the Kankali Tila.

*B 69 — Stele (ht. 1' 11") with a nude Jina figure standing on each of the four sides. Three of these figures have haloes and one a seven-fold Nāga hood. One of the haloed figures has long straight hair falling down on both shoulders. All four figures have a symbol in the centre of the chest. On the four corners of the pedestal are human worshippers, facing both sides. Round mortice in the top of the stone. On one face of the base is an inscription which reads:

L. t. dasasya goti...radrasya ko-

L. 2...pra devasya (sishya) sanghadevasya da(na)

The sculpture is said to originate from the Kankali Tila.

B 72.—Stele (bt. 1' 3") carved with a nude Jina figurine standing on each of the four sides. Each of the figures has a srivatsa symbol in the centre of the chest. One is distinguished by a snake-hood and the other three by haloes with scolloped borders. The sculpture was found let into the wall of a small linga shrine

near a well at the junction of the Circular Road and the carttract leading to Maholi and was being worshipped as Vīrabhadra, a gana of Śiva. Possibly the image came originally from the Kańkali Tila.

B 73.—Stele (ht: 1') carved with a nude Jina figurine standing on each of the four sides The carving is much defaced. Pandit Radha Krishna purchased it from a Brahmin resident in Mathuracity, who worshipped it as Brahma and at the same time explained it to the ignorant as a representation of the four Yugas, all but the Kaliyuga being obliterated! On loan from the Government of India.

B 78.—Head (ht. 1") of a Jina figure. Hair only indicated by a line above the forehead. Nose broken, ears slightly damaged. From a baghicha near the Bhutesar mound. On loan from the Government of India.

- * 272—Fragment (ht. 1') of a Tirthankara image consisting of a lion throne with crossed legs above it. There is an inscription in four lines on the upper and lower rims, half of which is broken and the other half also much obliterated. The script is Brāhmī of the Kushāna period. Line 1 begins siddha The fragment was obtained from Katrā Kešavadeva in 1912.
- * 276.—Pedestal (ht. 9½") o- a four-fold Jina image, of which only the front side and a portion of the proper right and left facets are preserved. Above are to be seen traces of three feet, two of the front Jina and the left foot of the proper right figure. On the front face is a relief consisting of a wheel worshipped by two men, two women and two boys holding lotus garlands. On right side also are preserved the figures of a female worshipper and a young boy, and on the left side that of a male with a boy.

Text

Upper rim, proper right .. : vrito vāchaka

- " front side...... (s) ya āryya Rishidāsasya nirvvarttnā Abhisārikasya Bhaṭṭi-dāmasya
- " proper left side, ki

Lower rim, proper right side, sa.....

Translation.

This is the gift of Bhattidama, a resident of the town of Abhisara, at the behest of the preacher, the venerable Rishidasa.

The name Bhattidama corresponds to Sanskrit Bharttidaman.

Abhisāra, the Abisates of the Greeks, has been identified with Hazārā, the north-western district of the Peshawar Division. The donor belonged to a flourishing town in the North-West, and it appears that he accepted Jainism on his arrival at Mathurā. The sculpture which belongs to the Kushāṇa period was obtsined from the Bhuteshwar locality near Kankāli Tila, (JUPHS., July 1937, V. S. Agrawala, Ten Inscriptions from Mathurā)

* 291.—Headless image (ht. 10") of a Jaina Tirthankara seated cross-legged between two worshippers standing in adoration. On pedestal conventional lions and a dharmachakra and four miniature worshippers. On the lower rim is an inscription very much defaced consisting of two lines of which the letters bhasya-padya in the first line and danam bhavatu in the second are legible. From its style the image belongs to the Kushāṇa period. It was acquired in 1913 by Pt. Radha Krishna from Rajkherā in Agra district.

373.—Fragment (ht. 8") consisting of the right portion of the crossed legs of a Jina figure. From Kankāli Tilā Well.

*396.—Fragment (ht. 8") of the pedestal of a Jina (?) image found in the Kankali Tila Well. Figurines of worshippers on the front side and also on the proper right side, over which there is one line of inscription reading:—jasya rājatirājasya Kanishkasya which shows that the image was dedicated in the reign of Kanishka. There are also some faint letters on the lower rim reading sandhisya niThe image belongs to the Kushāna period.

*397.—Fragment (ht. 4½") of a Tirthankara statuette showing on the front face of the pedestal a female goddess seated in bhadrasana, having a child in her left arm and holding a cup (?) in her right hand. On either side is a worshipper. Above the relief are the crossedlegs of the Jina and traces of attendands' feet, and on the lower rim is a defaced inscription. From Kankali Tila Well.

433.—Fragment (ht. 15") of the right hand of a colossal Jina (?) figure. An idea of its enormous dimensions can be had from the auspicious disc symbol 4" in dia. carved in palm of the hand. The back side of the fragment is also carved with flowers and leaves. Kushana period. From Pipalghat Well.

560.—Upper portion of a four-fold Jaina image (ht. 6") in which the usual four Tirthankara heads, one with serpent-hood, are preserved. Kushāna period From Gopāl Kherā.

- 564. But (ht. 9½") of a Jaina image having a scalloped border hold, and the torso of a worshipper on right side. Chest symbol partly visible. Kushāṇa period. From Kankālī Tīlā.
- 567.—Fragmentary bust (ht. 9") of a Jina with śrīvatsa symbol. Kushāņa period. From Kankāli Tīlā.
- 577.—Upper part of a Jina image (ht. 2' 4") found at Kankāli Tilā. Kushāṇa period.
- 723.—Head (ht. 6½") of a Jina (?). Hair plain. A break in the skull at the place of ushnisha which must have been absent in Jina figure. Urna indicated. Kushāṇa period. Find-place Salempur Well.
- 741.—Bust (ht. 8") of a Jaina Tirthamkara, with both arms broken and chest symbol slightly visible. Kushāṇa. From Salempur Well.
- *790.—Fragment (ht. 4½") of the pedestal of a Jina (?) statuette consisting of the left lion, two miniature worshippers and a wheel on a dwarf pilaster. The letters on the upper rim read vachaka and on the lower dāna. Kushāṇa period. Obtained from Well Shah Qāzī at Isāpur.
- 794.—Fragmentary bas-relief (ht. 12") carved with a Jina figure seated cross-legged in a raised lotus-seat (utthita padmasana) similar to that in the Jina image B. 1. A female worshipper on left. Kushāṇa perod. From Well Shāh Qazī, Isāpur.
- *972.—Fragmentary image (ht. 10") of a standing Jina figure bearing three lines of inscription in Kushāṇa Brāhmi on the front side of the pedestal. It reads:—
 - Line 1. Siddha Nāganandi (?) sya sisya (?) sya Ridhilasya nirvarta......
 - Line 2. Sabhasya dhitu Bhavanakasyı kutumbiniye danam A-
 - Line 3. -ryya Dätilasya

"Success! at the behest of Riddhila, pupil of Naganandi, this is the gift of the daughter-in-law of Sabha, wife of Bhavanaka. Of the Venerable Dātila..."

The image belongs to the Kushāṇa period and was obtained from the Well Baghīchi Birhal at Isapur. JUPHS., July 1937, p. 3, Ten Inscriptions from Mathurā.

1011.—Statuette of seated Tirthankara (ht. 4½"), waterworn. Kushāņa. Obtained from Mansāwālā Well at Pālīkherā.

t260.—Head of a Jaina Tirthankara (ht. 11"). Hair treated in curls, Kushana period. Obtained by purchase.

*1262.—Left side fragment of the pedestal of a Jina imaga (ht. 9") carved with a lion and two female devotees. Two lines of inscription on the upper and lower rims in Brāhmī characters of Kushāṇa period stating that the image was established by a kuṭumbini for worship in a temple of the Arhats.

Line 1:Sya kuţumbini......t(i) ma prati.

Line 2.(pra)rahiki puraskritya Arahatta-chetiyapujāto

Obtained by purchase. Find-place unknown.

*1263.—Fragment (ht. 8') of a statuette of a Jina seated crosslegged on a simhāsana. There is an inscription on the upper rim and also on the two rims of the proper left side. The lower rim on the front side is broken. It reads:—

> Front side - Siddham Śri Śiśurikāye Jayadāsasya kutumbi... Left side—L. 1. Mugukisti (?)...

The image was evidently the gift of the wife of Jayadasa whose name was Siśurika.

On paleographical grounds the image belongs to the later Kushana period, about third century A. D. Find-place unknown.

1531.—Head (ht. 6") of a Jaina Tirthankara with curly hair. Buff stone, Kushāṇa period, From Chaumuhā village.

1535.—Head (ht. 4") covered with hair arranged in schematic waves, probably of a Tirthankara image. Kushana period. From Chamunda mound.

1536.—Head (ht. 3½") of a small Jina figure carved in the round with hair arranged in parallel crescents. From Kankali Tila, Kushana period.

1940 - Detached head (ht. 1' 2") of a colossal image, probably Jaina. Hair indicated by a line. Urnā dot between the eye-brows. Break at the top of the crown. Purchased from Major Bridge's collection.

1977.—Statuette (ht. 6½") showing a headless figure seated in dhyānamudrā. Traces of two attendants. On pedestal a dharmachakra on dwarf pilaster between two worshippers flanked by two lions. Probably a Jaina Tīrthankara, through the chest symbol is defaced. Kushāṇa period. From the collection of Major Bridge.

2082.—Pedestal (ht. 1' 6") of a Jina image seated cross-legged in raised padmäsana, similar to B I. Buff coloured stone. Palm and soles of the feet marked with chakra and triratna. Kushāṇa period. Find-place unknown.

*2126.—Fragment (ht. 9") of the pedestal of a seated Vardhamāna image. A fragmentary inscription in four lines of Kushāna Brāhmī:—

L. I - Sidha Vadhamāna pra...

L. 2-thavayati Datasa ...

L. 3-Dhamadevasya vadhu

L. 4 - Bhavadevāya da...

"Success! This Vardhamana image is dedicated by (the wife) of Data, daughter-in-law of Dharmadeva, being the gift to Bhavadeva."

The form thavayati for sthapayati shows an archaism. Findplace, river Yamuna.

2483.—Fragment (ht. 6") of a pedestal showing two standing naked Jaina Tirthankaras with parasols above them. Kushāna period. Purchased by U. P. Govt. from the Collection of the late R. B Pt. Radha Krishna.

2488.—Jaina Tirthankara (ht. 10½") seated in dhyānamudrā with a scalloped halo. The interest of the image is derived from the attendant figure on proper right side, who is a hooded Nāga with folded hands. In the images of Neminātha we find hooded Balarāma in this position. Kushāna period. Purchased by U. P. Govt. from the collection of the late R. B. Pt. Radha Krishna.

2502.—Upper part of an image (ht. 6½") Showing three figures under a canopy. The central figure is the bust of the Jaina Tirthankara Neminātha. On the proper right side is a four-armed figure of a Nāgarāja with seven hoods which must be identified with Balarāma on account of the hala symbol in his upper left hand. The lower right hand is akimbo as in Balarāma images of this period. The objects in the rest of the two hands are lost. The left figure is that of four-armed Vishnu, having a long gadā in upper right hand and a chakra in upper left one. The objects in the other two hands are lost. On the right and left corners of the projecting canopy are two celestial figures. The upper projection is carved over on the lower and upper surface with vetasa leaves, which is the Bodhi tree of Neminātha (Buhler; Indian Sect of the Jainas, p. 67). The image is interesting and throws light

on the iconography of the Tirthankaras. Late Kushāna period. The image is similar to the one given on plate 98 of Smith's Jaina Stupa. A group of such Jaina images has been discussed by me in the Jaina Antiquary, Vol. II, p. 91. Purchased by U. P. Govt. from the collection of the late R. B Pt. Radha Krishna

2555—Head (ht. 9") of a Jaina Tirthankara with plain hair and urna dot between the eye-brows. Kushana period. Obtained by Pt. Jagan Prasad Chaturvedi, Museum Clerk, from the Kankali Tila.

*2605—Pedestal (ht. 5½") of a small statuette of a Jina showing on the front face a dharmachakra worshipped by two squatting figures. One line of Brāhmī inscription on the upper rim partly preserved reads Dāsasya kuṭumbi(ni) ye dasaye. Find-place Dīg Darwāzā

TIRTHANKARA IMAGES OF THE GUPTA PERIOD

B 1.—Image (ht. 4' 7½) of a Jina of colossal size seated cross-legged (utthita padmāsana) in the attitude of meditation (Skr. dhyāna-mudra) with both hands resting in the lap. The lower portion of both arms is broken as is also the upper portion of the elaborate halo, decorated with concentric bands of various designs. The nose is broken; the lips and elongated ears are slightly injured. The hair is arranged in short schematic curls turned to the right. There is the srīratsa symbol in the centre of the chest. The palms of the hands and soles of the feet are marked with the symbol of the wheel. The image probably belongs to the Gupta period on account of its ornamental halo and the treatment of the hair. Findplace unknown.

B 6.—Image (ht. 3' 5") of a Jina seated cross-legged in the attitude of meditation (Skr. dhyāna-mudrā). Head missing. Ornamental halo and locks partly preserved which prove it to be a figure of Rishabhanātha. On each side stands a male attendant probably Nami and Vinami, holding a fly-wisk in his right hand. The sculpture is perhaps indentical with "the life-size seated figure with an elaborately carved nimbus and long hair flowing over the shoulders and down the back" excavated by Mr. Growse from the Kankālī Tilā (Mathurā, p. 117). Gupta Period. Mathurā Museum Handbook, fig. 42)

B. 7.—Statuette (ht. 2' 5") of the Jina Rishabhanātha seated cross-legged in meditation on a cushion which is placed on a throne (Skr. simhāsana) supported by a pair of lions. In the centre is a wheel between two figurines of meditating Jinas, both defaced. The head of the main figure is missing, but the long straight hair is still visible on both shoulders. An attendent chowrie-bearer stands on a lotus-flower on each side; the left one is missing. Find-place unknown. Compare B 6 and B 7 with no 278 an inscribed image of Rishabhanātha (Mathura Museum Handbook, fig. 42).

B I I.—Image (ht. 2' o") of a Jina seated cross-legged in the attitude of meditation. Head missing. Symbol in the palms of the hands and on the soles of the feet. Pedestal defaced. Find-place unknown.

*B 15.—Statuette (ht. 1' 7") of a Jina seated cross-legged in the attitude of meditation (Skr. dhyāna-mudrā). The head is lost, but remnants of a radiating halo are still extant. An attendant on each side; but one to the left broken. The one to the right stands in the attitude of adoration (Skr. namaskāra) and wears a snake-hood, showing him to be a Nāga. On the front of the base is a relief representing eight human worshippers including three women and two children, standing in the attitude of adoration on both sides of a wheel placed on a pillar. Similar devotional scenes are commonly found on the bases of Gandhāra images. On both sides of the relief are defaced lions. On the pedestal over the relief is an inscription in two lines, each 7" in length, which was first edited by Growse and re-edited by Buhler. It reads:—

- Samvatsare saptapañchāse 57 hemanta-tri (tri)tī –
- 2. ye divase trayodase sya pūrvvāyām

"In the fifty-seventh (57th) year, in the third month of winter, on the thirteenth day; on that [date specified as] above....."

Dr. Vogel referred the date to the Gupta era; but on account of the style of drapery and headdress of the attendant figures I feel inclined to refer it to the Kushāṇa era which was also the veiw of Dr. Luders.

Evidently this sculpture is the same as "the broken Jaina figure naked with an Indo-Scythian inscription dated in the year 57, both in words and in figures"; which was obtained by Cunningham from the Sitala-ghāṭi mound on the bank of the Jamnā and placed by Growse in the local museum. But Growse says that it had been built up into a mud wall in the Manoharpur Quarter of the city and that his attention was first called to it by General Cunningham. (Cunningham A.S.R., Vol. XX, p. 36; Growse, Ind. Ant., Vol. VI., p. 218, No. 5, and plate; Buhler, (Ep) Ind., Vol. II., p. 210, No. 38 and plate.)

B 28.—Fragment (ht. 1' 7") consisting of the lower portion of a Jina (?) image seated cross-legged in meditation. Left knee missing; pedestal defaced. Symbol of the wheel in the palms of the hands and on the soles of the feet. Find-place unknown.

*B 31.—Proper left side fragment (ht. 10½") of the pedestal of a Jina image. Its front face shows a wheel on a thorne, a male and a female worshipper standing to front in anjalimudra and a lion. On the upper and lower rims is an inscription in the characters of the Gupta period. Dr. Luders read it as follows.

- 1. (Sam) vva (t) 90 7 (?) varshe mä 1 Koţeya-gaṇa-Vaira-sakhi
 - 2. ddha (ma-ttadeshi) vi (bu?) pratishthā pita.

It shows that the image was established in the year 97 by someone who belonged to the Kottiya gana and its Vajri sakhā. The style of the figures on the front relief as well as the script make it certain that the year 97 should be referred to the Gupta era, in which case the inscription would be dated in A.D. 416, in the beginning of the reign of Kumāra Gupta.

The sculpture was preserved in the Delhi Municipal Museum till October 1907, when it was transferred to the Mathura Museum. Judging from its style and the kind of stone used, it certainly belongs to the Mathura school.

B 33.—Fragment (ht. 1' 11") of an image showing the torso of a standing figure of Rishabhanātha. Head lost. Portion of an ornamental halo; straight locks on shoulders. On both sides an attendant standing on a lotus and holding a fly-whisk. Find-place unknown. Gupta period. (Mathurā Museum Handbook, fig. 42.)

B 44.—Mask (ht. 1' 9") of the head of a Jina figure of colossal size. Left cheek and nose missing; lips and chin damaged. Hair in short conventional curls. Face round and full; eyes large and protruding; pupils not indicated. Neither ushnisha nor ūrnā. Find-place Kankali Tilā (?). Gupta period.

B 45.—Mask (ht. 1' 3\frac{1}{2}") of the head of a Jina (?) image of colossal size. Nose and chin broken. Hair arranged in short conventional curls. The head seems to have an ushnisha and there is a small urna above the nose. Find-place unknown. Gupta period.

B 46.—Head (ht. 1' 1") of a Jina image, of buff-coloured sandstone. Nose, chin and ears slightly damaged. Hair in short schematic curls. Face round and full Eyes large, pupils not marked Eye-brows in two curves almost touching each other. Find-place Kankāli Tilā (?).

B 47.—Head (ht. 1' 1") of a Jina (?) figure. Top of the head and nose broken. Ears and chin injured. Deep, round hole on place of left ear. Hair treated in schematic waves. Face round and full; eyes large. Pupils not indicated. No urna. Find-place unknown.

B 48.—Head (ht. 1') of a Jina image. Nose broken; ear-lobes injured. Hair in short conventional curls. Face round and full,

eyes large. Pupils not indicated. No urna. At back traces of pillar. Find-place Kankālī Tīlā (?).

B 49.—Head (ht. 1') of a Jina (?) figure. Nose broken; chin injured. Back of head, including ears, missing. Hair arranged in short conventional curls. It was brought to the Museum from the Joint Magistrate's bungalow.

B. 50.—Head (ht. 10") of a Jina figure, much defaced. Hair in wavy rows. Find-place Kankali Tilä (?).

B 51.—Head (ht. $8\frac{1}{2}$) of Jina figure, well preserved. Nose and ears slightly injured Hair in rows of schematic waves. Face broad and flat \overline{Urna} between eye-brows. Find-place unknown.

B 52.—Head (ht 111) with portion of left shoulder and halo of Jina (?) figure. Hair arranged in wavy rows. Forehead, nose and lips damaged. Find-place unknown.

B 53. Head (ht. 10") of a Jina figure. Nose broken; face much injured. Hair arranged in short schematic curls, Pupils indicated. Portions of ornamental halo. Find-place Kańkali Tila (?).

B 54.—Head (ht. 10½") of a Jina figure. Much worn. Hair in short schematic curls. It was brought to the Museum from the Joint Magistrate's bungalow.

B 59.—Fragment (ht. 3\frac{8}{4}") consisting of the lower portion of the head of Jina (?) figure. Find-place unknown.

B 60-Fragment (ht. 10") of the head of a Jina (?) figure with hair arrranged in conventional curls. Find-place unknown

B 61.—Head (ht. 2' 4") of a Jina image of colossal size. The surface has peeled off in places. The hair is arranged in schematic curls. The sculpture was kept at the Allahabad Public Library till December 1907.

B 74.—Fragment (ht. ro2") of a stele similar to Nos. B 65—73. Of the four images only the oval halo and remnants of the heads are preserved on three sides. One of them probably wore a Naga hood. Over each Jina are two flying figures, much worn, which carry garlands, flowers, &c. On the top of the stone is a raised disk, with two concentric circles. The fragment is said to originate from the Kankali Tila.

B 75.—Sculpture (ht. 3') of buff-coloured sandstone representing a Tirthnkara seated cross-legged in the attitude of meditation (Skr. dhyāna-mudrā) on a lotus-throne supported by two lions couchant. The main figure is headless and all the attending figures

as well as the proper left lion are defaced. Between the lions we notice a wheel and two deer, which in Buddhist iconography denotes the Buddha's first sermon in the Deer-park near Benares. On the receding ends of the pedestal there are figurines of Kubera, the god of wealth, with his money-bag, and of the goddess of fertility, who holds a child on her left knee. Above them are two attendants, standing, who are broken and must have held fly-whisks. Each of these is surmounted by four figurines, arranged in groups of two placed one over the other, and seated on lotuses, so that four are placed to the right and four to the left of the ornamental halo of the Tirthankara. These eight figurines evidently represent the sun, the moon and the five planets (which have given their names to the seven week-days), the last of the number being Rāhu, the Eclipse demon who is shown as only a bust. Compare B 66 for figures of the eight planets, and B 65 for Kubera and his wife.

The main figure was evidently canopied by a parasol, on both sides of which there is a group of two flying celestials, male and female, probably meant for a Gandharva and an Apsaras. These figures are all defaced.

The sculpture forms a transition between the Tirthankara figures of the Gupta period like No. B 6, 7 and 33 and those of the late Middle Ages like No. B 77. It was obtained by Pandit Radha Krishna from Potra Kund. On loan from the Government of India.

134.—Head (ht. 10½") of a Jaina Tirthankara with curly hair and elongated ear-lobes. Guptā period. Find-place Shipurson village near Govardhan.

*268.—Stele (ht. 1' 9") carved with a standing nude Jaina Tirthankara who on account of the loose locks falling on both shoulders should be identified with Rishabhanatha. The upper corners are occupied by a pair of garland-bearing celestials and the lower ones by a pair of fly-whisk bearing attendants, and the margin on three sides by an undulating lotus-creeper. On the pedestal is a chakra on either side of which is an inscription in three lines in Brahmi characters of the Gupta period.

- 1. सिद्धम्—ऋषमस्य प्रतिमा समुद्र
- 2. सागराम्यां सङ्गरकस्य
- 3. दत्ता-सागरस्य प्रतिमा

"Victory. This image of Rishabha was dedicated by Samudra and Sāgara to Sangaraka. The image (belonged to) Sāgara.

The value of the record lies in the name of the Jina given i. e. Rishabhanātha, who is represented with loose locks on both shoulders. It is therefore possible to identify other Jina images with similar hair with the first Pontif Adinātha. Compare images B 6, B 7, and B 33. One of the Tirthankaras with falling locks on the four-fold Jaina image, B 65, B 66 etc. should also be identified with the first Jina. The image should be assigned to the early fourth century A. D.

488.—Upper half of an image (ht. 2') representing some Tirthankara. Śrīvatsa symbol on chest. Remnats of an elaborate halo. Gupta period Find-place Kankāli Tilā

565.—Head (ht. 13") covered with short curls. Nose left ear, front portion of the hair and back of the head are damaged. It probably belonged to a Tirthankara image. Gupta period. Kankali Tila.

566.— Head of a Jaina Tirthankara (ht. 10'') of buff stone from Kankali Tila.

624.—Headless bust of a Jaina Tirthankara (ht. 3½") with srīvalsa symbol on the chest. Gupta. From Gosna-kherā village in 1915.

959.—Fragment (ht 6") of an image showing headless Jaina Tirthankara seated cross-legged on a lotus. Gupta period. From Well Baghīchī Bīrhal, Isāpur.

983.—Statuette (ht. 5½") of seated Jaina Tirthankara with halo, between two attendants, one of which is broken.

Gupta period. From Mansawala Well at Palikhera.

1388.—Pedestal (ht. 8") consisting of the crossed legs of a Jaina Tirthankara. On the front side between two crouching lions is a symbol composed of mina-mithuna heads with open mouths from which a string is pendant. The sign of fish is according to the Digambaras the cognizance of the Tirthankara Aranatha, the eighteenth Jaina Arahat. An image of this Tirthankara under the name of Arahat Nandiavarta was found at Kankali Tila and is now deposited in the Lucknow Museum. It may be noted that the Nandyavarta symbol is given to Aranatha by the Svetambaras (E. I. Vol. II, p. 204, Inscription No. XX) Judging from its style the pedestal belongs to the Gupta period. Obtained in the Bājnā Excavations in January 1918.

1941.—Head (ht. 11") of Tirthankara image with curly hair. Nose and forehead damaged. Gupta period. From the collection of Major Bridge. 2100.—Head (ht. 9½") of a Tirthankara with hair arranged in S-shaped curves, ears elongated and nose damaged. Gupta period. Red sandstone. Yamunā find.

2348.—(ht. 11") of a Jaina Tirthankara made of buff stone, nose damaged, hair arranged in parallel crescent like waves. Gupta Period. Purchased from a Koli of Manohar-pura Mohalla.

2499.—Head (ht. 53") of a Jaina Tirthankara with hair in parallel crescents. Gupta period. Purchased by U. P. Government from the collection of the late R. B. Pt. Radha Krishna.

TIRTHANKARA IMAGES OF THE MEDIEVAL PERIOD

A. 60.—Statuette (ht 64") of a figure seated cross-legged in meditation. On pedestal below are two lions with a dharmachakra between them. On right side are four figures, two of whom are seated cross-legged in dhyānamudrā. Remnants of a similar figure on the left side. The statuette represents a Jaina Tīrthankara belonging to the Svetāmbara sect as the circular piece of cloth marked on the rim under the legs indicates. Medieval period. The sculpture which is much water-worn was obtained by Pt Radhakrishna from a weaver in the city.

B 10—Lower portion (ht. 1'-3") of the figure of a Jina seated cross-legged in the attitude of meditation. Brought from the Joint Magistrate's bungalow.

B 19.—Image (ht 2' 2") of a Jina seated cross-legged in the attitude of meditation (Skr. dhyāna-mudrā). Ushnīsha on top of head and srīvatsa symbol in centre of the chest. On each side a miniature attendant standing on a lotus and waving a fly-wisk (Sanskrit chāmara, Hindi chaurī). In the two upper corners two flying figures, apparently carrying garlands. The relief is enclosed between two pillars indicating a chapel in which the image was supposed to be placed. The stone was at the Allahabad Library up to December 1907; it is doubtful if it originates from Mathurā.

B 20.—Image (ht. 2' 2") of a Jina seated cross-legged in the attitude of meditation (Skr. dhyana-mudra) on a low triangular cushion, with ornamented front. Head missing and arms broken. The nipples are marked by wheel symbols. In the centre of the chest is a srivatsa symbol. Slightly embossed disk in the palms of the hands and on the soles of the feet. Find-place unknown.

*B 21.—Statuette (ht. 1' 7") of the first Jina, Adinatha or Vrishabhanatha, seated on a cushion in meditation. Head missing with top portion of the slab. The figure was originally placed in a chapel, the pillars of which are broken off above the base. The Iina's seat is supported by two lions couchant placed between two broken pillars. A piece of cloth with garlands hangs down from the seat, so that its border touches the wheel beneath. Below it is a miniature bull couchant, the cognizance of the Iina Vrishabhanatha. The lower portion of the sculpture is divided by four pilasters into three compartments. In the proper right and central one are two, in that to the left, three standing figures of Jinas. Immediately beneath the outer pilasters are two kneeling figurines of human worshipers. On both sides of the projecting portion of the stone is vertical row of five figures of which four are Jinas, seated in meditation. The missing top portion of the slab, probably contained eight more Tirthankara figurines making a total of twenty-four, the traditional number of Jaina patriarchs. The lowermost figures of both rows are a male and female probably a Yaksha and Yakshi; the latter holds a flower in each hand. A Nagari inscription in one line runs along the raised rim over the lions. It reads :-

Om Pamdita Śri-Ganavara-devāya.

*B 22-Statuette (ht. 2' 3") of the 22nd Jina Neminatha seated cross-legged in the attitude of meditation on a throne supported by two lions. On each side of the main figure stands a male attendant waving a fly-wisk. Under these two attendants are two crouching figurines, male and female, with a staff in each hand. They probably represent Yakshas. The male wears a diadem on the top of his head, the female a high tiara. Over the chauribearers are two flying figures, apparently carrying garlands, and over these two elephants standing on both sides of the parasol which surmounts the Jina's head. On the top of the parasol there are traces of a miniature figure beating a hand-drum. On the raised rim beneath the pedestal is an inscription, I' in length, of which the greater part is destroyed. It reads: - Samvat 1104 Sri Bhadresvarāchārya gachchha Mahila......The year, if referred to the Vikrama era, would correspond to A.D. 1047. Under the inscription is a conch (?), the cognizance of the Jina Neminātha.

The sculpture was preserved at the Allahabad Public Library till December 1907; it is uncertain whether it originates from Mathurā

*B 23.—Statuette (ht. t' 4½") of a Jina seated cross-legged in meditation (Skr. dhyāna-mudrā) on a cushion placed on a throne, which is supported by a pair of lions couchant. The sculpture is much damaged and the head is missing. An attendant with a fly-

fan to the left. The corresponding figure to the right is lost. A kneeling figure of a human worshipper on each end of the pedestal. There runs an inscription in one line along the lower rim of the pedestal, but only a few letters are preserved: maha sudi 8.

*B 24—Fragment (ht. 6½") consisting of the lower portion of a Jina figure seated cross-legged in the attitude of meditation (Skr. dhyāna-mudrā) on a triangular cushion ornamentally carved along the front. It bears an indistinct Nēgarī inscription dated samvat 1234, corresponding to A. D. 1177.

This sculpture was found at the Kankali Tila according to Growse, (Mathura 2nd. ed., p. 110, with plate; Ind. Ant. Vol. VI, p. 219, No. 10).

*B 25.—Statuette (ht. 1' 2") of white marble, representing a Jina seated cross-legged in the attitude of meditation. Head lost. In the palms of the hands is a four-petalled flower. On the soles of the feet is another symbol. On the front face of the cushion is an inscription in three lines, composed in a mixture of Sanskrit and Hindi and written in the Nāgarī character. The date is the Vikrama year 1826, Māgha va. di. 7 Thursday, corresponding to the 18th January A. D. 1770. It reads:—

- Samvat 1826 varshe miti Māgha va. di. 7 Guravāsara
 Dīganagare Mahā [rā]je Kehart Sī [m] gha rājā vijaya [rajye].
- 2. mahābhattāraka šrī-pūjya-Śrī-Mahānamda-sāgara-suribhis tad upadat (—dešāt) || Pallī-vālavamšamagihāgai.
- tre [Ha] rasānā-nagara-vasinā Chaudharī Jodharājena patiţţā (pratishthā?) karāpiteya (kāriteyam).

"In the year 1826, [the month] Māgha, the 7th day of the dark fortnight, on Thursday, in the victorious [reign] of Mahārājā, Rājā Kehar Singh at the Town of Dig, by order of the great master the worshipful Śri Mahānand Sāgar¹ Suri, this consecration (?) was caused to be made by Chaudharī Jodh Rāj of the Pallivāl clan and of the Magihā family, and a resident of the town of Harasāṇā."

Part of the above reading was given by Srī Ajit Prasada, Vakil, High Court, Lucknow. Mahārājā Keharī or Kesarī Singh was a grandson of Mahārājā Suraj Mall, the founder of the Bharatpur Gaddi. Mahārājā Jawāhar Singh was his father. On Jawāhar Singh's death his brother Ratan Singh became the ruler and Keharī or Kesarī succeeded Ratan Singh. He ruled from Chet sudi 6th, Sambat 1826 (A. D. 1769) to Chet badi 15, Sambat 1834 (A. D. 1777).

B 26.—Statuette (ht. 1' 8") of a Jina, either Supārsva or Pārsvanātha, wearing a Nāga-hood and seated cross-legged in meditation on a cushion, supported by sitting lions. The figure is placed in a miniature chapel, the pillars of which are broken. The projecting portions of the architrave are supported by lions rampant which stand on the heads of elephants couchant. This sculpture seems to be identical with that found by Growse at a depth of six feet in a field between the Kankāli Tīlā and the Chaubārā mounds. He describes it as "a small pediment containing in a niche, flanked by fabulous monsters and surmounted by the mystic wheel, a figure of Buddha, canopied by a many-headed serpent and seated on a lion throne." (Mathurā p. 124.)

B 65. Stele (ht. 2'10") with a nude Jina figure seated cross-legged in meditation on each of the four sides. One wears a seven-headed Naga hood; and another of the four figures has straight hair falling on both shoulders. Two are seated on a throne supported by a pair of lions between which stands a wheel, the narrow side facing. A similar wheel in the same position is found on the two remaining sides, but here it is placed between two squatting figurines, one a corpulent male figure holding a cup in his right and a money bag in his left hand; the other a female holding an infant in her left arm, and in her right an indistinct object. These figurines probably represent Kubera, the god of wealth and Hariti, the goddess of abundance. Cf. beneath C 2 and 4-5. Each Jina has on both sides of his head a flying figure carrying a garland. Find-place unknown.

1Quadruple Tīrthamkara image like B 65—74 are designated in the inscriptions as pratimā sarvato bhadrikā "an image auspicious on all sides," (Cf, Ep. Ind. Vol. 1, p. 382, No. 11) Grows: (Mathurā p 118) mentions two such sculptures found in the Kańkali Tilā under the name of chaumwkhī For similar images cf. V. A. Smith, Jain Stūpa, plate XC.

B 66.—Stele (bt. 2' 4") carved on the four sides with a nude Jina figure seated cross-legged in mediation on a cushion placed on a throne (Skr. simhāsana) supported by a pair of lions, turned outward with one forepaw raised. Between each pair of lions, in the centre of each of the four sides, is a wheel. In one instance there are two kneeling human figures on both sides of the wheel. Along the four faces of the pedestal are miniature figurines of the nine planets beginning from Surya holding lotuses. On one side there is a kneeling female figure and on another side a grotesque head showing Rāhu. The upper portion of the stone with the four heads is missing. One of the four figures is distinguished by

long straight locks falling on the shoulders. Each Jina figure has symbols in the shape of conventional flowers, in the palms of the hands and on the feet The sculpture is said to originate from the Kankali Tila.

B 76.—Sculpture (ht. 2' 2") in buff-coloured sandstone representing the first Tirthamkara Adinātha or Vrishbhanātha seated cross-legged in the attitude of meditation (Skr. dhyāna-mudrā) on a lotus-throne supported by two lions couchant. Between the lions there is an effigy of a bull, the cognizance of the first Tirthamkara recognised also by his loose locks. We notice two kneeling figurines on both ends of the pedestal. They probably represent the donors of the sculpture. The back-slab is lost together with the head and arms of the Tirthamkara figure. The knees also are broken. Note the lock of hair on the left shoulder. Obtained from Potra Kund. On loan from the Government of India.

B 77 .- Image (ht. 4' 51") of the 22nd Tirthamkara Neminatha seated cross-legged in the attitude of meditation (dhyāna-mudra) on a throne which is supported on two dwarf pillars and a pair of lions seated with one forepaw raised Half concealed behind the pillars are two figurines, male and female, standing with hands folded; they probably represent the donors of the statue. From the throne an ornamental cloth hangs down between the two lions. Under it there appears to be a wheel and on the plain rim of the pedestal beneath we notice a conch, the cognizance of the Tirthamkara Neminatha. To the right and left of the main figure there is an attendant standing with a fly-whisk is one hand, and on both sides of the halo, a couple of flying celestials-probably a Gandharva and an Apsaras, of which the male figure carries a garland as an offering, whilst the female seems to shower flowers. Over each of these two groups there must have been an elephant standing on a lotus-flower. The feet of that on the proper left are still traceable. The head of the Tirthamkara is provided with an ornamental halo and is surmounted by a triple parasol, on the top of which there is a prostrate figurine beating a hand-drum.

The sculpture is of the medieval type. It was presented by Captain F. B. Barrett, 15th Hussars, in the compound of whose bungalow (No. 23 in Cantonments) it stood for many years. It is said to have been found in the course of construction of one of the barracks about the time of the Mutiny. On loan from the Government of India.

B 79.—Statuette (ht. 8½") in black marble representing a Jina seated cross-legged in the attitude of meditation on a plain base. Head lost. Symbols on chest and on the palm of the hand. It was obtained with No. B. 80 from the Sarasvati Kund, I mile from Mathurā on the Delhi road. On loan from the Government of India.

B 80.—Statuette (ht. 3½") in white marble representing a Jina seated cross-legged in the attitude of meditation on a plain base. Head lost. Symbols on chest and in the palm of the hand. The sign of nudity is indicated between the abdomen and the palms of the hands placed in lap. It was obtained with No. B 79 from the Sarasvati Kund, 1 mile from Mathura on the Delhi road. On loan from the Government of India.

G 46.—Fragment (ht. 9") showing a miniature Tirthańkara figure seated in meditation on a lotus in a chapel supported on two dwarf pilasters. To the proper left of this chapel there is a nude Tirthańkara figure standing and a Yakshini seated with a child on her left knee. The fragment has evidently made part of an image slab. It was obtained from a garden at Mathura. On loan from the Government of India. Medieval period.

251.—Image (ht. 3'-0) showing Pārśvanātha with snake coils at the back, seated in *dhyānamudrā*. Head, forearms and hands are damaged. On pedestal a *dharmachakra* between two lions. Early medieval. From the village called Bandī-Anandī near Baladeva.

259.—Image of headless Jaina Tirthankara (ht. 2') seated on a high lion-throne. Medieval period. From Mahaban.

536.—Stele (ht. 17") carved with the figure of a standing Jaina Tirthankara with twenty-three miniature figures representing the other Tirthankaras. Medieval period. From Gujar Ghāţi, Mathurā City.

553.—Architectural piece (ht. 1' 2") carved with four figures of standing Jaina Tirthankaras. Early medieval period. From Gopālkherā.

557.—Image (ht. 18") of headless Jaina Tirthankara seated on a lotus. Gray stone. Medieval period. Gopālpurā Mohallā.

559.—Fragment (ht. 1' 4") of a Jaina chaumukhī image, of which the two Tirthańkaras viz. Adinātha and Supāršva are preserved. Early medieval period. From Gopālkherā.

715.—Fragment (ht. 7½") of a medieval Jaina image consisting of a triple parasol and a portion of the lotus halo. From Pālīkherā village.

1194.—Image (ht. 1' 4") of a seated Tirthankara having a triple parasol above his head. Medieval. From well Baghichi Birhal, Isapur.

1207.—Image (ht. 1' $7\frac{1}{2}$ ") of seated Tirthankara under a Bodhi tree. On either side a vertical band of squatting figures. From the loose locks falling on both shoulders the figure appears to be that of Rishabhanath. Medieval period. From Chaurasi Mound.

1504.—Jaina Tirthankara (ht. 3' 10"; length 2' 4") seated in dhyānamudrā. The head with a full-blown lotus as halo is damaged. On right and left are two standing fly-whisk bearing attendants, above them two antariksha-chara deities mounted on elephants, and in the clouds are a pair of garland—bearing celestials. The uppermost horizontal band contains a row of four seated Jinas. On the pedestal is a dharmachakra flankad by two couchant lions, a deer is shown in the right corner and a kneeling male figure in the left. The deer as a cognizance is similar to that on B 75.

Early medieval period. From Barsana.

1505.—Image (ht. 2' 7") of Pāršavanatha with a canopy of seven snake hoods, seated cross-legged in meditation. On either side a male and a female attendant waving chauris, and a garland-bearing deva poised in the sky. On Pedestal is a chakra flanked by two couchant lions. Medieval period. From Kosi-Kalān.

1529.—Miniature Jaina stele (ht. 5") showing Pratima Sarvatobhadrika, with four standing Tirthankaras standing under triple parasols. Medieval period. From Arring.

1693 —Upper part (ht. 1') of a Tirthankara image consisting of the Arahat's head in a sunken niche underneath a Bodhi tree, on the foliage of which are shown two flying celestials holding garlands. Medieval period. From the river Yamunā.

. 2123.—Headless Jaina Tirthankara (ht. 1' 4") seated in padmāsana. On the pedestal are two damaged lions rampant and facing in opposite directions. The recessed projections on right and left show a male and a female figure squatting in lalitāsana, who may be the, Šāsana devatās. The image has suffered much injury. Medieval period. Obtained by me at the Kankālī Tīlā.

2738.—Image (ht. 1' 7") of a seated headless Jaina Tīrthankara with an attendant on each side. The one to the right is four-armed Balarāma holding a cup in front right hand; the one to the left is four-armed Vāsudeva who held his usual āyudhas. Between

Baladeva and Väsudeva the Tirthankara represented must be Neminātha, (Cf. other images of Neminātha in the Mathurā Museum No. 2502; Tirthankara from Kankāli Tilā in the Lucknow Museum, Smith, Jaina Stūpa, plate 98; D. 7 Yakshni Ambikā). On the pedestal is carved a chakra between two squatting figures and two couchant lions looking in opposite directions. Early Medieval period. From a brick-kiln at Chaurāsī Mound.

*2796.—Headless seated image (ht. 63°) of a Jaina Tirthankara dated in Samvat 1548, vaisākha suds. The mark of nudity is also indicated showing that it belonged to the Digambara sect. Purchased from a Brahmin and found by him in the river Yamuna near Satīburi.

(e) MISCELLANEOUS JAINA IMAGES

D 6.—Statuette (ht. 2' 5½") of goddess Chakreśvari, the Yakshi of Rishabhanātha, standing on a cushion supported by a Garuḍa. Originally the image must have had ten arms, each of which held a wheel (chakṛa). The head which is broken is surrounded by an elaborate halo in the shape of an expanded lotus-flower. On each side stands a female attendant, that to the right holding a fly-whisk (Skr. chamara) and that to the left a wreath. Both are defaced. In the centre of the top of the slab is a cross-legged figure of a Jina considerably injured, seated in meditation (Skr. dhyāna-mudrā). On both sides of it is a flying figure carrying a garland.

The sculpture seems to be the same as the "brahmanical female figure with ten arms" mentioned by Cunningham, as having been discovered in the Kankali Tila (Vogel's Catalogue, 1910, Plate XVII. Cf. A.S.R., Vol. III, p. 19. See also Varendra Research Society Monograph No. 4, p. 23; and Guide to Khajuraho, p. 20, 22. A medieval image of Jaina Yakshi Chakresvari from Deogarh is given on Pl. II of A.S.R., 1917-18, part I.)

D 7.—Statuette (ht. 1'-9') of a female deity representing Ambikā, the Yakshī of Neminātha She has an ornamental halo and is seated on a lotus cushion supported by a couchant lion, her left leg drawn up, her right foot placed on the ground. In her right hand she holds a bunch of flowers, partly broken, and with her left clasps a male child which sits on her thigh playing with the lower necklace on her left breast. Both these figures are defaced. The female figure is clad in a garment which covers the lower part of the body. A scarf thrown over the shoulders and passing behind the neck falls over the upper arms. She wears an

elaborate headdress, a double necklace, bracelets, anklets and an ornamental girdle. The child is nude, has a necklace, rings round its upper arm and wrist and a narrow band round its loins. To the left of the central figure stands another child, also mutilated, with similar ornaments and the right hand resting on the right knee of the goddess. At the other side of the standing child is a miniature Ganesa seated on a low cushion and holding in his left hand a vessel of sweetmeats to which he applies his trunk. On the corresponding side, to the right, is another seated figure, the face of which is broken. It holds a bowl in right and a purse in left hand. It represents probably Kubera the god of wealth. This and the Ganesa figure have oblong haloes. On both sides of the central group stands an attendant waving a fly-whisk. On the panel beneath are eight dancing female figures, probably Saktis.

From the upper portion of the relief projects a canopy of flowers. In the centre is a defaced figure of Jina seated crosslegged on a lotus in the attitude of meditation. On both sides is a four-armed figure standing on a flower. The right figure is that of Balarama holding hala and musala, and the left one is that of Vishnu holding padma and gadā in the right hands and chakra and sankha in left. This image of Gauri or Ambikā who is worshipped amongst the Jainas as the Yakshini of the Pontif Neminatha may be compared with the actual images of Neminatha found at Mathura. which also show the two attendant figures of Baladeva and Vāsudeva. See No. 2502 in the Mathura Museum and another figure from Kankālī Tīlā now deposited in the Lucknow Museum (Smith's Jaina Stūpa, p. 55, Pl. 98). These images were described and discussed by me in the Jaina Antiquary, Arrah, March 1938, pp. 89-92, 'Some Brahmanical Deities in Jaina Religious Art.' Findplace unknown.

E 1.—Statuette (ht. 1' 3½") of the goat-headed god Nemeśa or Naigameśa who presides over child-birth. Right arm and legs beneath knee missing. In his left hand he holds two children hanging down about his thigh. Besides, there was on each of his shoulders a figure of which only the legs are still traceable. Judging from the style, the statuette belongs to the Kushāṇa period. It is said to originate from the Kankāli Tilā (Cf. A.S.R. Vol. XX, plate IV, 5; Būhler. Ep. Ind. Vol. II, p. 314, plate II,; and V.A. Smith, Jain Stupa, plate XVIII. Cf. J.R.A.S., for 1895 p. 153). Cf. Image 2547, Naigameśa with four children.

E 2—Figure (ht. 1' 4") of a goat-headed goddess with prominent breasts holding with her left hand a pillow on which a male child (defaced) is lying with hands joined on its breast. The right hand of the goat-headed figure is broken, but seems to have been raised to the shoulder. (Cf. A. S. R. Vol. XX, plate IV, 2).

E 3.—Fragment (ht 1' 3") of a goat-headed goddess with prominent breasts over which is a necklace. The figure is evidently a replica of no. E 2. It is said to originate from the Kankāli Tilā.

E 4.—Female bust (ht. 1' 1") holding a cradle in her lap with a child sleeping on it, similar to that on the female counterpart of the Jaina god Naigameśa, though in the present instance the figure is not goat-headed. The right hand is shown in abhayamudra. The sculpture belongs to the Kushāṇa period and was obtained by Mr. F.S, Growse from Manoharpura Quarter of the city (J.A.S.B. Vol. XLVII (1878), Part I, p. 120; plate XX Cf. A.S.R., Vol. XX, plate IV, 3).

E 5.—Fragment (ht. 113") of a seated female figure of which only the left leg and left hand remain. She holds a cradle (?) on which an infant is lying. On both sides of her feet is a crouching figure. Pedestal defaced. The fragment was obtained from Arjunpura Mahalla in Mathura City. For figures E1—E5 see my article entitled 'The presiding Deity of child-birth among the ancient Jainas with special reference to figures in the Mathura Museum', Jaina Antiquary, Arrah, March 1937, pp. 75-79.

278.—Sculpture (ht. 1' 7"; width 9") showing in relief a male and a female figure seated side by side in lalitāsana under a kalpadruma. Projecting from the upper foliage of the tree is carved a miniature figure of Tirthankara seated in dhyānamudrā, and on the trunk of a tree is an ascending lizard. On the pedestal is carved another figure seated with left leg drawn up flanked by two butting arms and a group of six frolicksome children. Cf. R. 50, 1111 and 1578.

A similar image from Chanderi in Gwalior state is illustrated in A.S.R., 1924-25, plate 42, fig. (d). I also found a big statue of the same description in the Nagod shed of Allahabad Municipal Museum. All the images in this group belong to the late medieval period.

799.—Statuette (ht. 8½") of a goat-headed female figure holding lotuses in right hand and a goblet in left. Probably the female counter-part of the Jaina god Naigamesa. Kushana period. From Well Shah Qazi Isapur.

- 909.—Statuette fragment (ht. 4½") showing the upper part of a goat-headed male figure with children borne on his shoulders. Kushāṇa period. Water-worn, From Pālikherā Well II.
- 1001.—Head (ht. 5") of the goat-faced god Naigameśa. Kushāṇa period. From Mansāwālā Well at Pālikherā.
- 1046.—Statuette (ht. 8½") of the standing goat-headed deity Naigameśa, with two children on his shoulders. Rt. hand in abhayamudrā, left akimbo holding what seems to have been a purse. He was worshipped as the presiding deity of childbirth, and prosperity amongst the ancient Jaina community of Mathurā. Kushāṇa period. From the Yamunā.
- rog2.—Statuette (ht. 5") of a goat-headed four-armed goddess, seated in lalitāsana on a mountain with a child on her left knee who is holding a cup near his mouth. She is holding a trident, cup and noose. Below her right leg is carved a miniature animal, a bull or a buffalo as her vehicle. She may be the female counterpart of Naigamesa or Māhesvari, a Divine Mother. Medieval period. From the Yamunā.
- seated on a mountain under a tree, probably the Kalpadruma of Jaina mythology. On the tree is seated a miniature Tirthankara in dhyanamudra. Both the principal figures are two-armed and hold a brimming cup in right hand. The female carries a child in her left arm. This statuette is to be compared with Nos. 278 and 1578 of similar description. See also A.S.R., 1924-25, plate xlii. Medieval period. From the Yamuna.
- 1115.—Statuette (ht. 8") showing a goat-faced male figure with a child on each shoulder, representing the Jaina god Harinaigamesa. Kushāṇa period. From the river Yamunā.
- 1210.—Statuette (ht. 10") carved in the round showing a goatheaded goddess holding a child in left arm seated on her left knee. Her right hand is in abhayamudrā and there is a big halo (dia. 5\frac{1}{2}") round the head. She wears a prominent necklace above breasts. She seems to be the female counterpart of the male god Naigameśa. Kushāṇa period. From the Yamunā.
- 1578.—Statuette (ht. 7") of a Dampati seated on a mountain under a tree on which a Jaina Tirthankara is seated in meditation. The female figure holds a child in her left arm. On the pedestal

is a group of seven miniature figurines in añjali mudrā. Medieval. From Katra, Mathurā City. Cf. 278 and 1111.

2482.—Goat-faced Jaina god Harinaigameśa (ht. 9½") standing with a child on each shoulder, Kushāna period. Purchased by the U. P. Govt. from the collection of the late R. B. Pt. Radha Krishna.

2547.—Red sand stone image (ht. 1' 5") of the goat-faced god Harinaigmesa showing his right hand in abhayamudrā. He carries four children, two on each shoulder. Kushāṇa period. Cf. E 1 and others above. Presented by Pt. Govind Charan.

(f) AYAGA-PATAS

*Q 2. Tablet of homage or ayaga-pata (1) (ht. 2' 4" width 1' 92") carved with a complete stupa surrounded by a railing and approached by means of a flight of steps and an ornamental gateway (Skr. torana). This torana is of the usual type with three architraves, the projecting ends of the one beneath being supported by lion-brackets. The stupa is flanked by two pillars of Persepolitan style, the one to the proper right carrying a wheel and the other a sitting lion. On each side of the stupa are three worshipping figures. The two flying figures above possibly represent munis who were supposed to have the power of transporting themselves through the air. They are naked and carry in the left hand a piece of cloth and a waterpot or almsbowl, whilst their right hand is applied to the forehead in token of respectful salutation (Skr. namaskara). The second pair of figures may be identified with suparnas corresponding to the harpies of classical art. They have birds' tails and claws. The one to the proper right carries a bunch of flowers, the other a garland. The two female figures leaning in a graceful attitude against the drum of the stups. I suppose them to represent nymphs (yakshi). On each side of the staircase is a niche containing a standing figure, the nature of which cannot be ascertained. That to the proper right seems to be a male figure accompanied by a child, that to the left a female.

On the dome is a Prakrit inscription in six lines, $7\frac{1}{4}''$ to $8\frac{1}{4}''$ long. It reads :

TEXT.

- Namo Ārahato Vardhamānasa Ārāye¹ gaņikā-
- ye Loņasobhikāye dhitu samanasāvikāye
- 3. Nādāye gaņikāye Vasu [ye] Ārahāto devik [u] la

⁽²⁾ Professor Luders read Adays.

- 4. äyäga-sabha prapā sil [ā] pa [to] patisth [ā]pito Nigathā-
- nām Araha [tā] yatane sa [hā] m[ā]tare bhaginiye dhitars putreņa
- 6. sarvena cha parijanena Arahata pujāye.

TRANSLATION

"Adoration to the Arhat Vardhamāna. The daughter of the matron (?) courtesan Lonasobhikā (Skr. Lavanasobhikā), the disciple of the ascetics, the junior (?) courtesan Vasu has erected a shrine of the Arhat, a hall of homage (āyāgasabhā), a cistern [and] a stone slab at the sanctuary of the Nirgrantha Arhats, together with her mother, her daughter, her son and her whole household in honour of the Arhats."

Dr. Vogel takes <u>araye</u> (Skr. <u>aryayak</u>) and <u>nadaye</u> (Skr. <u>nandayak</u> to be titles denoting certain ranks among courtesans. It should be remembered that in the <u>Mrichchhatika</u> the courtesan Vasantasenā is addressed as <u>ajjukā</u>.

This inscribed tablet was first noticed by Bhagavan Lal Indraji who published a rough sketch of it together with a transcript and translation of the epigraph. Subsequently Mr. V. A. Smith published a photograph of it. The exact whereabouts of the sculpture were, however, unknown, until Pandit Radha Krishna rediscovered it let into the wall of a small linga shrine at the well of the name of Mukund Kuan not far from the Lachhmangarh Tila outside the Holi Gate. The Pandit secured it for the Museum in April 1908 together with the two railing pillars nos. J 63 and 64. It is asserted that the three sculptures had been dug up from a field near the village of Maholi (Plate V. Cf. Actes du sixieme congres international des Orientalistes tenu en 1883 a Leide, part III, section II, pp. 142-144, with plate; Smith Jain stupa, plate CIII; Burgess, Ancient Monuments, plate 155, no. 2; Luders, Ind. Ant.; Vol. XXXIII pp. 152 f., and Z.D.M.G., Vol. LVII (1904), p. 868.; Coomaraswamy H I.I.A., p. 72, Pl. 19; Dr. Vogel's La sculpture de Mathura, p. 93, Pl. V b ; Cambridge History of India. Vol. I, p. 633, Pl. 24; Buhler, Indian Sect of the Jainas, pp. 41-42; Smith, Fine Arts, p. 141, Pl. 32; Bachhofer, Early Indian Sculpture, Vol. I, p. 58 Vol. II, Pl.91).

^{(1) &}quot;An dydya pata is an ornamental slab, bearing the representation of a Jins or some other object of worship, and the term may be appropriately rendered by "tablet of homage or of worship," since such slabs were put up in temples, as the numerous inscriptions on them say "for the worship of the Arhats" . . . 'Among the Jainas they probably went out of fashion at an early period, as the inscriptions on them invariably show archair characters, and are in no case to be dated." Buhler Ep Ind, Vol. II, pp. 311 and 314. For other specimens of dydya patas of V. A. Smith Jain Stupa plates VII—VIII.

569.—Fragment (ht. 7"; length 10") craved with a horizontal upper band divided into two panels, one containing a winged lion and the other a walking elephant whose trunk and front legs are preserved. This decorative band is continued on the left side and is carved with two addorsed lions which formed part of a capital. The sunken space in the centre shows remnants of a circle. The sculpture formed part of an ayagapatta. Kushana period. Found at Kankali Tila in 1915.

*1603.— Fragment (1'-7" X 10") of an Ayagapatta showing a stupa in the central medallion. There is an inscription running on the border reading...vihāre Kottiyato ganāto Thānikiyāto kula (to) sa (khāto).....The reference to the Thānikiya kula (Sthāniya kula) is found in many other inscriptions from Mathurā (Cf. Luder's List 22, 27, 36, 39, 56, 75, 110 etc.

Find-place Manohar Pura Mound.

2313. – Fragment (ht. 9") of a slab carved on the obverse with asoka foliage, and bearing on the reverse a Brāhmī inscription which reads (si) lāpaţo Arahata-pū., showing that the slab was dedicated in honour of a Jina. Kushāņa period. Presented by Pt. Govind Charan.

*2563.—Fragment (1'-5" X 1'-4" X 2½") of an Ayagapatta with an inscription in Kushana Brahmi:—

L. 1. samvalsare 20 1 mā 2 di 20 6

L. 2. sa cha Aratapujaye

'In the year 21, month 2, day 26, this (is established) in honour of the Arhat.' The years should be referred to the era of 78 A. D. Presented by Pt. Bhola Nath and obtained from Kathoti Kuā, near Bhaiñs-Bahora. (A.S.R., 1935-36, p. 113).

II. KUSHĀŅA ROYAL STATUES

*212-Standing image (ht. 4-9") carved in the round, clad in Indo-Scythian dress, consisting of an over-coat reaching down to the knees with a triangular over-lapping collar in front. Across the breast and along the lower margin it is decorated with a richly embroidered border three inches wide. A small simple necklace is worn round the neck. The beautiful belt consists of a row of twenty plaques, of which ten are square and the other ten round arranged alternately, each about two inches in diameter. The round central plaque in front bears the figure of a curious half-human figure with a forked tail, the ends of which are held in its hands (Cf. architrave fragment No. M. 2 showing a similar Triton.) It is flanked by two square plaques, each containing a Scythian warrior with a peaked cap and riding on horse. The next two medallions of which one on right is visible also contained similar Triton figures; the rest of the plaques are decorated with floral patterns. The figure carried a sword hanging on the left thigh fastened by means of a strap still extant, round the right hip. Of the sword itself only some trace remains, from which it appears that the figure clasped the hilt with his left hand. The right hand is lost and may have been raised to the shoulder. Below the garment a portion of the right leg remains, showing folded trousers.

On the lower portion of the robe is a fragmentary inscription in Brāhmi which reads Shastana. The name Shastana is understood to be only a different form of Ghastana, founder of the Śaka dynasty of Western India with its capital at Ujjain. He was the grand-father of the great Satrap Rudradāman, a contemporary of Ptolemy who refers to him as Tiastenes. He appears to have been a junior contemporary of Kanishka and probably also related to him. (A S.R. 1911-12, p. 125, pl. Lv, figs. 7 & 8; Dr. Vogel, La Sculpture de Mathura. p. 22, pl. III; B. Bhattacharya, Statue of Castana, JBORS. Vol. VI (1920), p. 51; L. Bacchofer, Early Indian Sculpture, p. 52, pl. 78)

The statues of historic personages are extremely rare in ancient India. The effigies from Mat/being portrait statues of Kushana emperors are therefore of extraordinary interest and count amongst the most important specimens of ancient Indian art.

*213-Statue of Kanishka (ht. 5' 74" including base but exclusive of the tenon 14"). The startling discovery of this statue of Emperor Kanishka together with several others of the Kushana kings was made by Rai Bahadur Pandit Radha Krishna in the winter of 1911 at the village of Mat situated about 9 miles north of the city of Mathura, on the left bank of the river Yamuna, in a mound known locally as Tokri Tila. An account of the explorations was published by Dr. J. Ph. Vogel in the Archaeological Survey Report for 1911-12, pages 122-127. In the words of Dr. Vogel the statue shows the king standing, his right hand resting on a mace and the left clasping the hilt of the sword. The king is clad in a tunic reaching down to the knees and held round the loin by means of a girdle, of which only two square plaques are visible in front, probably indicating a belt consisting of a series of such plaques similar to the belt we find on the torso of Shastana discovered at the Mat site. These plaques must have been of metal in reality, perhaps of gold. The remainder of the belt is concealed by another long upper garment an over-coat, chogha) which falls below the knees and is consequently some what loger than the under germent. Both garments are plain, only the seam being shown. The folds of the robes are indicated by slightly engraved lines. Most conspicuous are the heavy boots with straps round the ankles, similar to those worn now a days in Turkestan. The plain dress contrasts strongly with the elaborate weapons, The sword has s long hilt decorated on the top which what appears to be a swan's head. In the actual sword itself this head may have been of ivory or of jade. The sheath is decorated with three plaques which must represent metal and are similar to those of the belt. The point of the sheath is broken. It is curious that the sheath is not attached to the belt, but is fastened by means of two straps to the upper garment. Both, which in reality may have been of leather, are wound once round the sheath and then passed under a projecting tongue on its upper side, one ending in a circular disc which in reality may have been of precious metal.

The other weapon is a mace, 3'-5" long including its handle. It is strengthened with five metal bands which are clearly shown in the sculpture. The portion between the first two bands nearest the handle is round, the middle portion between the second and the fourth band is sixteen-sided. The remaining portion is eight-sided, only three sides being actually shown in front and two partly at the sides. The fifth and the

lowermost band is decorated with a fish-tailed makara head which like the bands must have originally been of metal. It seems that this mace symbolised the royal sceptre (rāja-danda).

The sculptor of this image has shown considerable skill in protraying faithfully the great king. The details of the sword and mace are shown with the greatest care. According to Dr. Vogel the maker of this image whatever his nationality may have been, was certainly not inspired with the ideals of Grecian art. The characteristic features of the statue are smart rigidity and strict symmetry. The pose is realistic without attempt at idealisation. It is a free standing figure and frontal in the most rigorous sense of the word.

The figure is authenticated by an inscription engraved across the lower portion of both garments in one line, 23 inches long including the gap caused by the mace which intervenes between the first and the second word. The script is Brāhmī. The letters are bold measuring t" to 24" inch. It reads:—

Mahārājā Rājātirājā Devaputro Kānishko, "The King, the king of kings, His Majesty Kanishka."

The form Kānishka with long ā which is also found in the Bodhisattva inscription from Sarnath and also in some Mathura inscriptions deserves notice. The inscription which seems to have been incised last was unwisely put on the front side of the figure instead of being engraved on the pedestal. (A S.R. 1911-12, Vogel, Explorations at Mathurā, pp. 122-23, LIII; Vogel. La Sculpture de Mathurā, p. 22, pl. I; Bachhofer Early Indian Sculpture plate 76, page 51; Coomaraswamy, History of Indian and Indonesian Art, fig. 65).

*215 - Statue of colossal size (ht. 6'-10", square base 3'-3") of the Kushāṇa emperor Vema Kadphises seated on a lion-throne. The image was found at Māţ. It was deliberately cut into two pieces, the one consisting of the throne seat and the lower half of the image up to the loin was placed at the neighbouring tank (pushkarinā), and the other consisting of the torso and arms was still in the mound, its head being broken off. The two pieces fit together. The king is seated on a simhāsana. Only the front portion of the two lion figures is shown, the rest being concealed by a cloak hanging down on both sides. The right hand raised in front of the breast held a sword of which only portions of the hilt are traceable, and the left hand rested on the scabbard laid across the knees. The sheath though much damaged is still distinct

together with the strap with which it was attached. The enthroned monarch is dressed in a long sleeved tunic with a richly embroidered border nearly three inches broad shown running down the breast in a double band and continued over the knees and the heads of lions on the throne. The right sleeve shows similar ornamentation. The tunic is bespangled with little rosettes. Its two sides joined a little lower on the chest in a triangular cut expose a lower garment with a narrow seam along the throne. The figure is wearing a torque and thin bracelets round the wrist. The heavy top boots are decorated with a band of vine pattern three inches wide beginning from the toes upwards. As in the case of the Kanishka image there is a strap round each boot beneath the ankles and a second strap under the heel. The feet are placed on a low stool $(28" \times 13" \times 3\frac{1}{2}")$ decorated in front and on both sides with flowers. The space on the top of the stool (pāda-pītha) between the feet bears an inscription in four lines of Brahmi character, which reads : -

- Mahārājo rājātirājo devaputro-
- Kushāṇāputro Shāhi Vema takshamasya-
- 3. Bakanapatina Huma devakula karita-
- 4. ārāmo pushkarini udapānam cha sa...da ko (?) thako.

The inscription records the construction of a temple (devakula), a garden (ārāma), a tank (pushkarini) and a well (udapāna). The temple referred to in the inscription must have stood on the Mat site of which remnants of masonry plinth were unearthed; the tank is still extant to the east of the village and has been partly excavated. The name of the donor commences with the syllable Huma, and Bakanapati was his title. The genitive case in takshamasya shows that the Bakanapati chief was a subordinate of the emperor and it was he who accomplished the deed of public charity recorded in the epigraph, probably on behalf of his master, the reigning emperor Shāhi Vema. The name and titles of the Kushāna emperor given above are of great significance. Besides the full royal titles Mahārāja Rājātirāja Devaputra Shāhi he is distinctly described as Kushanaputra, a scion of the Kushana tribe. The name Vematakshama should be split into two parts, the first portion Vema is to be taken as the initial part of the name Vema Kadphises or Oohmo Kadphises of the coins. The second part takshama is an old Iranian word meaning brave or strong as seen in the title taxmasa, 'one who owns strong horses,' (K. P. Jayaswal JBORS, 1920, p. 15; also A. B. Keith, Aryan Names in Early Asiatic Records, 1HQ, 1936, p. 574).

The letters at the end of the fourth line after cha are uncertain. Prof. Jayaswal read them as sa(m)va 6 shathako, meaning that the statue was established in the year 6 which is to be referred to the Kushāṇa era. I am however, uncertain about this reading except for the first letter sa and the last two letters thako.

The term devakula occuring in the inscription on the statue of Vema has given rise to some controversy. Prof. Jayaswal interpreted it as meaning "a royal gallery of portrait statues "similar to the one described in the Pratimā drama of Bhāsa, Act III (JBORS., March, 1919 pp. 98-9). This view is supported by R. B. Daya Ram Sahni (JRAS., 1924, p. 403; Cf. also Epi. Ind. Vol. XXI, p. 5) for Dr. Bhandarkar's interpretation which is not well founded.) I am inclined to take devakula in the sense of a temple which enshrined an image for religious worship on, the strength of the inscription on the Jaina Ayagapatta No. Q. 2 in the Mathura Museum, which refers to a devakula of the Arhat Vardhamana. We see there also that along with the principal monument which was the devakula, other subsdiary works of public utility were also endowed. This temple was probably a Saiva shrine since Vema Kedhiphses was a devotee of Siva (Māhesvara), all his coins paying homage to Siva by means of an effigy or symbol. A standing statue with a lion and a gana discovered at the site of this devakula mound (A.S.R., 1911-12, pl. LV., fig. 9-10) most probably represents god Siva as the deity enshrined in the temple. A smaller statue of Parvati with a lion was also found at the same site (A.S.R., 1911-12, pl. LVI; Mathurā Museum No. 214/A.) The restoration of this temple was done in the reign of Huvishka by one of his officers whose title was Bakanapati. Vema seems to have been the grand-father of Huvishka as may be inferred from Mat Inscription No. 215/A. (A.S.R. 1011-12, p. 123-24, pl LIV, figs. 4, 5, 6; Vogel's La Sculpture de Mathurā, p. 22, pl. II; L. Bacchofer, op. cit., p. 52, pl. 77-78; K. P. Jayaswal, The Statue of Vema Kadphises and Kushān Chronology, JBORS., Vol. VI (1920), p. 12.)

Māt 37.—Fragment (ht. 6"×12") showing only the neck portion wearing a torque and embroidered coat which must have belonged to the statue of some Kushāṇa emperor. On its basis Dr. Vogel inferred that at least a fourth royal image, was also installed at Māt. (ASR, 1911-12, p. 126, pl. LV). In the Māt inscription No. 215/A it is stated that the Devakula belonging to the grand-father of Huvishka whose name occurs twice in the inscription, was repaired

by one of Huvishka's officers. It is therefore very probable that a statue of his was also installed at the devakula site along with those of Vema, Kanishka and Chashtana.

*E 25.—Standing male figure (ht. 2'-5") clad in Indo-Scythian dress, tunic, trousers and boots. He holds a bunch of lotus-flowers in right hand and an indistinct object in left hand. Head lost.

On the base is an inscription in two lines, in a very bad state of preservation. It reads:

- sa[va]tsare 40 2 h[e]...se pratha[me]
- 2. 2.rnasya pra[timā]

i.e. in the year 42, in the first month of winter, statue of rna (was established).

Recently Dr. Luders examined afresh the contents of this inscription. (Seven Brāhmi Inscriptions from Mathurā and its Vicinity, Ins. No. 6). He considers that it is more probable that the date is ,2, but I am inclined to agree with Dr. Vogel in taking it to be 42, the symbol for 40 being repeated in several other inscriptions from Mathurā. Dr. Luders rightly thinks that the statue represented a foreign chief whose name ended in *rna. Surana is mentioned in the inscription on *stūpa N. 1, which was the gift of his daughter. Surana was evidently a Saka name and could easily be written as Surna. The statue is figured in *JRAS*, 1911, Plate VIII, fig. 2.

*G 42.—Pedestal (ht. including tenon 1'-7") of a standing figure, with only the feet wearing padded boots fastened with straps now preserved. Its stone is of the same kind as that of the statue of Kanishka and the position of the feet is also similar. The statue when complete must have been life-size and in the style of Kanishka's statue. We learn from the inscription engraved between the feet in two lines (10" and 12½" long) that the figure represented a royal officer of the dignity of a Mahādandanāyaka. The revised reading of the inscription is:

- 1. 1. Mahādandanāyakasya yamasha...
- [he] kasya vaisha [yika] sya Ulanasya paţimā.

The title mahādaṇḍañayaka though faintly preserved is yet legible on the original stone. There is also mention of a Mahādandanāyaka in the Māt inscription (215A). The pedestal was acquired by R. B, Pt. Rādhā Krishna together with the fragment No. F. 10

from a Koli who is said to have obtained it from a Brāhmaña's house in the village of Ganeśrā, three miles north-west of the City. (Cf. R. B. Daya Ram Sahni, APRNC, 1921, p. 3).

1251,-Male figure (ht. 2'-6") standing with hands held in front of his chest in anjalimudra. He is clad in Indo-Scythian dress, namely a close fitting coat and trousers. Over the coat is an ornamental girdle with a central pendant. The head and feet are lost. The figure was obtained at Mat, the find-place of the statues of Kushana emperors. It seems to represent a high Kushana official in the attitude of adoration, shown as a worshipper in the religious edifice at Mat or the devakula mentioned in the inscription on the statue of Vema Takshama and in the other Mat Inscription No. 215/A. This latter epigraph mentions that the devakula was built by Huyishka's grand-father and restored by one of his high officials referred to as the son of a Mahadandanayaka. The present statue obtained from that site seems to represent that official whose title was Bakanapati and who must have held a high position under Huvishka. It is likely that in order to identify himself with the temple which he restored he caused a statue of himself standing in adoration to be placed somewhere in the temple. The Mat Inscription mentions a charitable arrangement made by this Bakanapati. A similar act of charity in favour of Brahmanas is mentioned in the Punyasala Inscription of the reign of Huvishka (No. 1913) on behalf of a Bakanapati Chief who also associates the name of Huvishka with his gift and was obviously a high official of that emperor. The two Bakanapatis of the Mat and Punyasala inscriptions both serving under Huvishka appear to be identical. Statue G 42 in the Mathura Museum which is very similar in its preserved portion to that of Kanishka and is of the same stone has long been recognised as that of a Mahādandanāyaka from its inscription. This appears to be the official referred to in the Mat Inscription as the father of the Bakanapati Chief. (ASR., 1911-12, plate LV. figures 9 and 10).

*1252.—Detached head (ht. 1'-3") wearing a conical hat with a seamed border, It has a monogram on right side of the cap reading Nāyasa. The colour of the stone is buff, similar to that of the Kanishka statue, and this head was also found at the same site in Māt village by R. B. Pt. Radha Krishna in September 1916. (Vogel, La Sculpture de Mathurā, pl. IV, figs. a, b).

*1566.—Head of a Kushāṇa figure (ht. 1'-6") wearing a high conical hat (tigra-khauda). On right side of the cap is a crescent

symbol and on left a monogram consisting of three letters embosed vertically and reading lavana. Find-place Pālikhera village (Vogel, La Sculpture de Mathurā, p. 23, pl. IV: figs. c and d). This is similar to other Kushāṇa heads G 32 and 1252, the latter with a monogram.

2122.—Head (ht. 9½") of some Kushāṇa nobleman wearing a conical cap richly embroidered with square designs, and with a tassel at the apex. The middle portion of the nose is slightly broken, otherwise the head is in good preservation. Spotted red sand-stone. Found in the river Yamunā and presented by Pt. Govind Charan.

III MISCELLANEOUS IMAGES

E 7.—Image (ht. 3' 7") of a standing male figure. It has an elaborate head-dress, heavy ear-rings, a double necklace and a bracelet and wears a dhoti and a scarf, thrown over the left shoulder. The lower portion of the image beneath the knees and the right arm are missing. The left hand holds an ornamental staff, considerably injured, resting against the left shoulder. Possibly it belonged to an umbrella. The figure is carved in the round, from which it appears that it had neither a halo nor a snake hood. Judging from its style, it belongs to the Kushāṇa period. Its find-place is unknown. (Bachhofer, Early Indian Sculpture, pl. 75, fig. b.)

E 8.—Fragment (ht. 2'5") of a standing male figure holding a bunch of lotuses in his right hand and a garland under his left arm. The figure is clad in a *dhots* tied round the waist with a flat girdle over which a scarf is bound. Judging from the style, the figure belongs to the Kushāṇa period. Find-place unknown. Compare 1523.

E 9.—Bust (ht. 2' 4") of a male figure wearing a turban and heavy ear-rings. Carving much defaced. Pandit Radha Krishna found this sculpture let into the wall of the house of a Chamar inside the Bharatpur Gate and secured it for the Museum. Gupta period.

E 10.—Fragment (ht. 1' 8") consisting of the right shoulder of a colossal image, with a necklace, a garland and a double bracelet round the upper part of the arm. It was standing in the compound of the Collector's bungalow and was made over to the Museum by Mrs. Last in January 1908.

E 11.—Fragment (ht. 8%) of a male figure standing to front with a garland in his right and a flower-offering in his left hand. Find-place unknown.

E 13.—Statuette (ht. 1' 6"), carved in the round, of an ayudhapurusha standing with his right hand raised in front of his shoulder and holding a spear in his left hand. He wears the usual ornaments, a dhoti fastened to the loins by means of a flat girdle, and a scarf thrown over the left shoulder and arm. The head is mutilated and the feet are missing. The sculpture belongs to the Kushāṇa period. It was purchased by Pandit Radha Krishna in Mathura City. On loan from the Government of India.

E 14.—Torso (ht. 1' 7½"), carved in the round, of a male figure standing. He wears a dhoti fastened to the loins by means of a girdle tied in a knot above the left thigh. His necklace is fastened on the back with a pair of flat bands. Part of a garland is visible on the back. The sculpture was acquired by Pandit Radha Krishna from the village of Khāmnī 6 miles west of Mathurā on the Govardhan road. On loan from the Government of India. Gupta period,

E 15.— Sculpture (ht. 5½") with a square panel containing two half-figures, male and female, the former holding a drinking cup in his right hand. Obtained from the village Gaṛhī between Gaṇesrā and Sitohā. The sculpture was placed over a buried double-headed hatchet. On loan from the Government of India. Gupta period.

E 16.—Sculpture (ht. 2' 5") with two seated figures, male to proper right and female to proper left, Kubera and Hārītī, both defaced. The male figure is seated on a rectangular block with his left leg drawn up and holds an indistinct object in his left hand. The female is seated with her right hand raised to the shoulder and holds a child in her left arm. Obtained from the village of Usphahār. On loan from the Government of India.

E 17.—Figurine (ht. 103") of a bird probably meant for Garuda, the bird of Vishnu. Very clumsily carved. It was brought to the Museum from the Joint Magistrate's bungalow.

E 18 — Figurine (ht. $4\frac{1}{2}$) of a bird, probably meant for Garuda. Gupta period.

E 19.—Figurine (ht. 1' 33") of a winged Garuda holding a cobra in its beak.

*E 20.—Two fragments (ht. 3'-1") making the lower half of a female figure, carved in the round, standing with her left hand placed on her hip. She wears a short petticoat and a loose garment hanging down from her left arm. On pedestal is an inscription in three lines which was originally read by Dr. Vogel, but recently revised by Dr. Luders It reads:

- 1.sya Kan (i) (sh) ka (sya)(r) (m)
- 2. etasya purvaye M (a) thuri kalavadā o (dakh) i
- 3. ye Tosäye patimā..... ta......

It is impossible to offer a connected translation, too much of the text being lost. The king's name was read as Huvishka by Dr. Vogel, but it is distinctly Kanishka. The purport of the epigraph is to record that an image of Tosā was set up. Dr. Luders conjectures that this Tosā is probably identical with the Toshā whose stone-shrine is mentioned in the Morā Well inscription (Q. 1). As the Well inscription is about a century older than this statue inscription, he is compelled to assume that somebody erected the statue of Tosa at her shrine about a hundred years after her death, evidently a case of posthumous honouring by one of her descendants. He, however, admits that the identity of Tosā and Toshā is not much more than a chain of possibilities or probabilities that requires substantial strengthening before it can be regarded as conclusive.

Mathuri kalavadā probably means 'the wife of the kālavāda of Mathurā.' The word kālavāda denoted an official of high rank and the title was in use already before the time of the Kushāṇas. Dr. Lūders has traced it in six other inscriptions, but he is uncertain about the functions of this dignitary. I think kālavāda is related to Sanskrit kārapāla, in which kāra means toll or taxes (cf. Pāṇini VI. 3. 10). Kārapāla would be the designation of the 'Collector of taxes.' Pāṇini mentions another title 'kārakara', perhaps an earlier form of kārapāla. Mathuri kālavāda would therefore mean the 'revenue-collector' of Mathurā, an officer forming part of the Kushāṇa administrative machinery.

The sculpture, together with nos. E. 21-23, was obtained at an ancient site about a mile west of the village of Mora (cf. sub Q. 1). These fragments were found lying near the remains of a brick temple, in which evidently they were originally enshrined. On loan from the Govt. of India.

(H. Luders, Seven Brahmi Inscriptions from Mathura and its vicinity, Ep. Indica, XXIV, pp. 7-9).

E 21.—Torso (ht. 3') of a corpulent standing male figure carved in the round. Head, arms and feet lost. He wears a heavy necklace tied in a knot at the back, a flat girdle and a shawl tied round the legs. From Mora site. The Mora Well Inscription mentions the five heroes of the Vrishnis. Dr. Luders thinks that the fragments E. 21-23 removed from Mora probably are the remnants of the images of the Pañchaviras which adorned the Bhāgavata temple at that site. The names of these Pañchaviras as shown by Dr. Alsdorf (see Q. 1) were Baladeva, Akrura, Sāraṇa, Anādhrishti,

Lüders List, Nos. 94, 103, 522, 523, 971, and Cunningham's Bhilsa Topes, p 258, No. 172.

and Vidūratha. But Dr. J. N. Banerji rightly identifies the Five Vrishņi Heroes with Samkarshaņa, Vāsudeva, Pradyumna. Aniruddha and Sāmba (Dr. Lūders, Seven Brāhmī Inscriptions, Ep. Ind., XXIV, pp. 196-98, Vogel, Excavations at Mathura, ASR, 1911-12, p. 127, pl. LVII, figs 14-15, front and back views. Banerji, The Holy Pañchavīras of the Vrishņis, JISOA., X, 1942, p. 65). On loan from the Govt. of India.

E 22.—Torso (ht. 2'-3") of a standing male figure carved in the round. Head, arms and feet lost. He wears a double necklace fartened in front by means of a clasp, a *dhoti* held to the loins with a girdle and a shawl tied round the legs. From the Morā site. Cf. above sub No. E 21. On loan from the Govt. of India. (Dr. Vogel, La Sculpture de Mathurā, p. 116 doubtfully identified as yaksha, plate XLIII b. Also ASR, 1911-12, p. 127, plate LVII, figs 12-13, front and back views).

E 23.—Pedestal (ht. 2') of a standing statue, of which only the feet now remain. From the site of Morā. Cf. above sub E 21. On loan from the Govt. of India. (Vogel, ASR, op. cit).

E 26.—Figurine (ht. 6") of a ram standing. From Bharatpur Gate of Mathura City. On loan from the Government of India.

E 27.—Sculpture (ht. 12½") carved on the front and back face with two figures, male and female, standing. In one instance the female is looking in a mirror and the male seems to assist her in her toilet. On the reverse the female is dressing her hair and the male seems to hold a bunch of flowers and a garland. Tenons in top and bottom of stone. Kushāṇa period. On loan from the Government of India.

E 28.—Figurine (ht. 6½") of a male standing with hands folded. Kushāṇa period. On loan from the Government of India.

KT/37.—Torso (ht. 6") of a small standing male figure having its left shoulder covered with drapery and left hand held akimbo, probably part of a standing Buddha figure. Kushāņa period. From Kaţrā Keshavadeva.

95. -Fragment (ht. 12") of a Brahmanical sculpture showing a Garuda with spreadout wings carrying another figure. Madieval period. Find-place unknown.

KT/231.—Fragmentary torso (ht. 10") of a corpulent male figure wearing elaborate necklaces and sacred-thread. From portions of the vanamālā preserved on the right arm it appears that the figure represented a Brahmanical deity. About 6th century A.D. It origi

nates from the site of Kaţrā Keshavadeva and must have belonged to the statuary of the Gupta temple at that place.

- 385.—Fragment (ht. 13") of a Brahmanical sculpture showing the *vimānastha deva* Brahmā, four-armed and four-faced (of which only three can be seen) seated with his swan on a lotus. Below is a *makara mukha* motif Early medieval period. From the Sātsamudri Well in the compound of the present museum Building.
- 421.—Statuette (ht. 64") showing an āyudha-purusha, holding a spear. Kushāṇa. From the Well in Rangeshwar Mahadeva garden, from which place the Saiva pillar of Chandragupta II's time was obtained.
- 575.—Fragment (ht. 3') consisting of the pedestal, feet and portions of legs of a standing figure. Kushāṇa period. From Kankāli Tilā.
- 731.— Left fragment (ht. 10½") of a Dampatī image, showing the torso of a female standing in dvibhangī pose with left hand resting on hip. The left hand of her husband is preserved on her left shoulder. Carved in the round. The long hanging ekavenī of the female and her husband's hand passing out it are exquisitely shown on the back. Kushāṇa period. From salempur Well.
- 808.—Small figure (ht. 7") of a standing āyudha-purusha holding a spear in left hand and the right hand in abhayamudrā. Kushāna period. From Well Shāh Qāzī. Isāpur.
- 898.—Bust of a haloed male deity (ht. 5") holding a spear in rt. hand. Peaked cap and pendants in cloven ears. Gupta period. From Palikhera Well II.
- 952.—Statuette (ht. 11") showing an āyudha-purusha in abhayamudrā, holding a spear in left hand. Water worn. Late Kushāṇa period. From the Well Bhaghīchī Birhal, Isapur.
- 998.—Statuette (ht. 7") showing a male figure standing with a long spear, probably an ayudha-purusha. Kushana period. From Mansawala Well at Palikhera.
- The first from the right is a cobra with triple hoods standing on its tail, the second and fourth are dancing figurines. Between them is only a head similar to those of the other two figures and receiving something from their hands. The figures are pot-bellied and have dwarf legs and paws instead of the feet. On proper left side is a squathing Ganesa whom the next figure touches with its left hand.

I cannot make out which particular incident in the Puranic mythology is represented here.

Medieval period. From the Yamuna.

1305.—Statuette (ht. 11") of a standing male figure in abhayamudrā. A female attendant on right side is holding a parasol on the head of the figure. Kushāṇa period. Find-place unknown.

*1316.—Fragmentary relief (ht. 9") carved with the figure of an āyudha-purusha standing with right hand in abhayamudrā and holding a spear in left hand. On his right is a female figure.

On the lower rim is an inscription reading pravarikas (ya), i. e. of one belonging to the Pravarika monastery.

The name Prāvārika vihāra occurs in an inscription on a Buddha image dated in the year 22 found in 1918 in Mathurā city. [See Ep. Indica, XIX. p. 66, Seven Inscriptions from Mathurā by Daya Ram Sahni, Inscription No. 1 on Buddha Image No. 1557.]. It is also found on another fragment found at the site of Katra Keshavadeva (KT 132). It is probable that the monastery of the Prāvārikas was situated at this famous site and had a large following.

The present relief was obtained from the Girdharpur village mound in June 1917.

1563.—Small relief (ht. 6") carved with a standing Dampati figure. The male figure on the right holds arrows in his right hand and a long bow which from its tapering end appears to be a sugarcane (ikshu-kodanda). In that case the figures would represent Kāmadeva and his wife Rati, whose worship was in vogue during the Kushāna and Gupta periods. The statuette belongs to the early Gupta period. From the Yamunā river.

1990.—Statuette showing Garuda (ht. 4½"). Lower portion missing. Kushāṇa. From the collection of Major Bridge.

2004.—Fragment (ht. 3½") showing the torsos of two defaced figures standing with rt. hand in abhaya and left akimbo. Kushāṇa. From the collection of Major Bridge.

2307.—Male head (ht. 3") in relief with flames indicated all over the halo. Right hand in abhayamudrā. Perhaps Agni, but not enough remains to make the identification certain. Kushāṇa period. Presented by Pt. Govind Charan.

2363.—Statuette (ht. 5") showing a standing male figure with a halo, loose locks falling on both shoulders. Right hand missing, left akimbo. Gupta period. Presented by Pt. Govind Charan.

2514.—Statue (ht. 1'-10") of a male figure seated on a chair in European fashion with right hand raised to shoulder in abhoyamudrā (partly damaged), and the left hand with clenched fist holding the long handle of what seems to have been a parasol. The head and feet are lost. The figure is clad in a tunic and wears a necklace, armlets, bracelets and a girdle to which is attached a weapon known as danta. He wears across the chest a bandolier. The identification of the statue is uncertain. From its style it belongs to the Kushāna period. It was purchased by the U.P. Govt. from the collection of the Rai Bahadur Pt. Radha Krishna.

2517. Torso (ht. 2'-1") of a standing male figure without head and feet, holding a flag staff in left hand. Carved in the round. Gupta period. Purchased by U. P. Govt. from the collection of the late R.B. Pt. Radha Krishna.

2572.—Fragment (ht. 12") of a sculpture showing a group of three standing male figures who from their drapery covering only the left shoulder and matted hair appear to be Buddhist monks. The image belongs to the Gupta period. Found in the village of Kota Chhanora and presented to the Museum by Sri S. B. Bhatia, Zamindar of the village.

IV. FEMALE FIGURES

Kushāņa and Gupta

• F 1.— Sculpture (ht. 1' 8"; length 1' 11"; width 10\frac{1}{2}") carved on both faces with a centauress and her human husband (Kinnara-mithuna). The figure of the centauress consists of a female bust with the lower portion of a galloping horse. Her companion borne on her back, is looking in a mirror held in his left hand. The position of the hands is changed on the other side. The centauress wears round her neck a big garland, which she holds in one hand, bracelets and a flat girdle. Below is a palm leaf which is continued on one of the narrow sides of the stone. The sculpture was preserved at the Allahabad Public Library till December 1907 and probably came from the Jamalpur site.

According to Dr. Vogel "M. Foucher had drawn attention to two medallions on the railing of the small stūpa of Sanchi. One represents a centaur and the other a centauress which carry a woman and a man respectively. With these Dr. Foucher compared the Mathura sculpture just described, which seems to be derived from such old-Indian examples (Foucher, L'art greco-bouddhique, p. 211)." Recently a circular terracotta plaque (No. 2350) was found at Mathura which shows a similar galloping Kinnara couple dateable to the Sunga period. (Vogel, La Sculpture de Mathura, p. 77, pl. LVIII, fig. b. Foucher, Art greco-bouddhique, Vol. I, p. 211). Annual Bibliography of Indian Archslolagy, IX (1934), pp. 13-15, cf. Ancient India, V. S. Agrawala, Terracotta Figures of Athichchhatrā, Nos. 263, 264 and 303).

F 4.—Statuette (ht. 1' 1½") of a female standing with her right hand raised in front of her shoulder and holding a flower and leaves in her left hand. Besides the usual ornaments, she wears a short petticoat and a scarf thrown over the left shoulder. She has a mutilated canopy over her head. The right hand is damaged and the feet are missing. The style of the sculpture is that of the Kushāṇa period. With this statuette may be compared the central figure of the group No. F 3.

F 5.—Image (ht. 5') of a female standing with her left hand resting on her hip. Right arm and feet broken. The figure wears

a scarf round her left arm and shoulders, a girdle and the usual ornaments. It is broken in two pieces. It was obtained by Pandit Radha Krishna in the Arjunpura Mohalla of Mathurā City, where it was being worshipped as Kubjā, and obtained for the Museum in January 1908. Kushāṇa period. On loan from the Government of India.

F 6.—Figure (ht. 1' 11½"), carved in the round, of a female standing with her right hand raised to the shoulder and the left resting on her hip. She wears a scarf round her back, falling down from her shoulders, a broad zone round her loins and the usual ornaments. The elaborate head-dress shown on the back deserves special notice. Judging from the style, the figure belongs to the Kushāṇa period. It was obtained from a cowherd who is said to have found it near the village of Akrur, 4 miles north of Mathurā City on the Brindāban Road. On loan from the Government of India. [Bachhofer, Early Indian Sculpture, Vol. II, Pl. 75, fig. 1].

F 7.—Figure (ht. 1' 5"), carved in the round, of a female standing with her right hand raised in front of her shoulder and her left hand resting on her hip. The carving is much defaced. She wears a torque of double pearl-string and a necklace hanging down between her breasts. A scarf is thrown over her left shoulder. The lower portion beneath the knees is missing. Judging from the style, the sculpture belongs to the Kushāṇa period.

F 9.—Bust (ht. 1' 11") of a female figure of which the right arm and halo are partly preserved. She wears a double necklace hanging down between the breasts, heavy earrings and a garland attached to her head-dress. Compare female bust No. 1600.

It was found together with No. F 8 in a baghicha near the Bhutesar Temple. On loan from the Government of India. Gupta period.

F 11-Sculpture (ht. 1'8") carved in the round. On the front side are two female figures standing side by side. They wear a dhoti held round the loins by means of a broad ornamental girdle, a scarf tied round the waist, ear-pendants, torques, bangles, both round arms and feet. The female on the right side is engaged in a toilet scene similar to that on pillar No. J 5 and 267, in which she is looking in a mirror held in left hand and has the index-finger of the right hand placed on her cheek. The figure on the left side is engaged in the favourite pastime of suka-krida

i. e. tempting a parrot perched on her left hand with a fruit in the right. This scene is similar to that on railing pillars Nos. 258 and 1595. The back of the stone is carved with a conspicuous asoka tree, and the top of the stone is carved in the shape of a chalice. The sculpture was found by General Cunningham at the village of Kotā, three miles to the north-west of Mathurā and sent to the Lahore Museum. It was made over to the Mathurā Museum by the Punjab Govt. in July 1905. (Cf. ASR, XX, plate III).

F 12.—Bust (ht. 1' 8½") of a female figure. Arms broken and scarf over left shoulder. Ear-pendants. Hair falling on breasts, Kushāna period. Find-place unknown, Compare 1324.

F 13.—Torso (ht. 1' 2½") of a female figure clad in a close-fitting bodice, as is still worn round Delhi, covering the waist and the shoulders. She wears a double necklace over her breasts. Over her left shoulder are traces of a scarf. Her right arm, decorated with numerous bracelets and raised towards the shoulder, holds a defaced object, perhaps a flower or a fly-whisk. Find-place unknown. Early Gupta period.

F 14—Fragment (ht. 1' 11") consisting of the central portion of a standing female figure with highly ornamental bead girdle over which a broad flat belt is tied in a doule bow, and apparently made of some costly material, which was worth embroidering. One of the ends is placed towards the right, while the other hangs down midway between the thighs. The sculpture must be identical with the fragment of a colossal female statue wearing a curious bead girdle, which, according to Cunningham, was found in the Kańkāli Tilā before 1871. (ASR, III, p. 19, plate XI, A.)

F 15.—Fragment (ht. 1' 7") consisting of the middle portion of a female figure wearing a triple bead girdle round the loins and holding in her left hand the handle of a fly-whisk (?). Drapery slightly indicated. It is said to originate from the Kankali Tila. Gupta period.

F 16.—Fragment (ht. 1' ½") containing the bust of a female with elaborate head-dress and profuse ornaments, who stands under an asoka tree, and holds on her left hip a child which with its left hand touches her breast and with its right grasps a lock of her hair. In her right hand she holds a rattle. Mother and child sculpture. Tenon on the top of the stone. Find-place unknown, Kushāṇa period. (K. Khandālāwālā, Indian Sculpture and Painting, Fig. 25; Coomaraswamy, HIIA, fig. 81).

- F 17.—Fragment (ht. 9') containing the upper half of a female figure playing on a flute. She wears a flat cap and a scarf thrown over the left shoulder. Over her is a cluster of conventional flowers. Tenon in top of stone, Find-place unknown.
- F 18.—Fragment (ht. 5%) consisting of the bust of a female figure playing on a flute and wearing the usual ornaments. The figure is similar to No. F 17. Its find-place is unknown. Kushāṇa period.
- F 19.—Fragment (ht. 8½") consisting of the head of a female figure, with elaborate head-dress interwoven with a garland, standing under a tree. Tenon in top of stone. Find-place unknown. Kushāṇa period.
- F 20. Stele (ht. 1' 5\frac{1}{2}") carved on two sides with a female figure standing under a tree of which she grasps a branch. Find-place Kankāli Tīlā (?). Kushāṇa period.
- F 21. Fragment (ht. 1' 4") containing the lower portion of a female figure standing in front of a cluster of lotus-flowers and holding her girdle with her left hand. There are traces of a parrot perched on her arm. Find-place Kankali Tila (?).
- F 22.—Fragment (ht. 11") carved with the bust of a female figure, with elaborate head-dress, standing under a tree and playing a flute. Tenon in top of the stone. It was preserved at the Allahabad Library till December 1907 and perhaps originates from the Jamalpur site. Similar to F. 18. Kushāṇa period.
- F 23.—Fragment (ht. 10') carved with the bust of a female figure standing under an asoka tree, a branch of which she holds with her left hand. Tenon above. It was preserved at the Allahabad Library till December 1907 and perhaps originates from the Jamalpur site. Kushana period.
- F 24.—Fragment (ht. 6") consisting of the bust of a female figure. The right hand is raised to the shoulder. She wears a torque round her neck. It was preserved at the Allahabad Library till December 1907 and perhaps originates from the Jamalpur site. Gupta period.
- F 25.—Fragment (ht. 9") carved on both sides with the bust of a female figure standing (?) with her left arm raised. On background foliage and flowers of a tree. The figure presumably grasped a branch of this tree with her left hand. Find-place unknown, Kushāņa period.

F 27.—Relief (ht. 1' 3") carved with a female figure, wearing Greek dress and standing to the right with hands folded. Foliage above head. From Maholipur Ghāţī. On loan from the Government of India. Kushāṇa period.

F 28.—Female figurine (ht. 6") seated on a wicker stool in profile to left with her right foot placed on a foot stool. The left leg is stretched forward and the bust is shown slightly reclining against the left arm placed on the stool. On her right side stood another figure offering a drinking cup to the seated woman. Of the other figure only the hand and the goblet are now visible near the right knee of the female figure. Kushāṇa period. From Maholīpur Ghātī. On loan from the Government of India.

F 29.—Figure (ht. 1' 1") of a female standing under a tree, of which she seems to clasp a branch with her right hand. She is nude, but for the usual ornaments, and holds a drinking cup in her left hand. Obtained from Manoharpur Mahalla in Mathurā City. On loan from the Government of India, Kushāṇa period.

F 33.—Head (ht. 1' 2'') of a life-size female figure, with elaborate head-dress and a large earring on the proper right side. From Chāmundā Math at Azampur Sarāi three miles from Mathurā on the road to Delhi. On the loan from the Government of India. Gupta period.

F 36.—Sculpture (ht. 8") with a female figure seated under a canopy to front with right hand raised in abhayamudrā and holding a lotus-flower in her left hand. Two miniature figures on both sides of the base. From the city. On loan from the Government of India. Kushāṇa period.

F 41.—Figurine (ht. 7") of a two-armed goddess standing with her right hand raised to shoulder and an indistinct object in her left hand. On loan from the Government of India.

F 42.—Image (ht. 4' 5"; width 1' 11") probably representing Hāritī, the goddess of abundance and fertility. She is clad in a well-draped robe and wears a flat torque and a necklace hanging down between the breasts. She has bracelets round the upper arms and a wreath on her head. The feet, arms below the elbows and nose are broken. This sculpture is of particular interest as it is made of the blue schist of Gandhāra and exhibits the style of the Graeco-Buddhist school. It was evidently imported from the North-West.

The image was found by Bhagawan Lal Indraji in the Saptarshi Tila on the right bank of the Jamna immediately below the

City. It was first preserved in the Municipal Museum at Delhi, then transferred to Lahore with other Gandhara sculptures and finally returned to Mathura. (Cf. JRAS, 1894, pp. 542 f; Burgess, Ancient Monuments, plates 56 and 57.) Presented by the Government of the Punjab. Vogel, La Sculpture de Mathura, p. 51, pl. XLV. Foucher, Art greco-bouddhique, Vol. II, p. 136 and 608, fig. 378.

G 8.—Bust (ht 1') of a female figure with long locks falling down on the breasts. She wears ear-pendants, a torque round her neck and a necklace hanging down between the breasts. It was found in clearing a well at the village of Jamalpur and made over to the Museum by Lieutenant-Colonel W. Vost, I. M. S. Kushana period.

G 9.—Fragment (ht. 7") consisting of the feet, ornamented with bangles, of a female figure standing on a conventional lotus. It was found in clearing a well at the village of Jamalpur and made over to the Museum by Lieutenant-Colonel W. Vost, I M.S. Gupta period.

G 12.—Statuette (ht. 8½") of a female figure seated under a canopy and holding her right hand raised at the level of her shoulder. Carving unfinished. Find-place unknown.

G 14.—Fragment (ht $8\frac{1}{3}$ ") with crouching female figure facing. Find-place unknown.

G 15.—Head (ht. 7°) of a female figure with elaborate headdress. From Arjunpura Mahalla, Mathura City. Gupta period.

·G 16.—Fragment (ht. 34") containing the busts of two female figurines, each carrying a bunch of lotus-flowers. Find-place unknown. On reverse side are two male figures. Kushāṇa period.

G 22.—Head (ht. 1' 1") of a female figure, defaced. Nose broken. The hair is fastened on the top of the head by means of a wheel-shaped buckle to which is attached a loose dangling string woven with beads of triratna and āmalaka shapes. Circular mark, probably tilaka, between the eye-brows. Find-place unknown. Kushāna period.

G 41.—Fragment (ht. 64") with a female figure seated on a tortoise between two mermaids.

 Saknā, two miles west of Ganesrā and five miles west of the City. On loan from the Government of India.

G 48.—Fragment (ht. 9") carved with a lotus-rosette which contains a female figure seated on a bench and playing on a harp under a palm-tree conventionally treated. The fragment appears to belong to a railing-pillar. Obtained from a math in the Gopal-pur Quarter of Mathura City. On loan from the Government of India. Kushāṇa period.

KT 48.—Bust of a female image (ht. 12") with defaced face and broken arms, wearing typical chakri-salākā earrings of the Gupta period, and having full breasts touching each other (anyonyamut pīdayat stana-dvayam). Obtained at a depth of 8' below surface from the Katra site in the excavations of 1911.

B 56.—Head (ht. 8½") of a female figure. Forehead and nose broken. Hair indicated by a plain line and tied in a cap-like fashion, on the top of head. Kushāṇa period. Find-place unknown.

KT 71.—Fragment (ht. 9") showing the head and portions of the bust of a female figure. Defaced. Gupta period. From Katra Keshavadeva.

KT 80.—Fragment (ht. 8½") showing the head of a female figure in slightly profile pose to left. Round earrings in ears. Probably part of some Brahmanical sculpture of which she may have been an āyudha-purusha. Gupta period. From Katra Keshavadeva.

104.— Lower part of a female image preserved up to waist (ht. 1' 9") seated on a high chauki, in front of which is carved a full-grown peacock. The feet of the figure are placed on the bird's tail consisting of conspicuous plumage. The position of her legs and left hand resting on left side of the throne indicates that she was seated in profile. She wears a skirt (chandātaka), an elaborate girdle, bracelets and anklets. On account of the presence of the peacock she may be identified with the female counterpart of Svāmī Kārttīkeya, viz. Kaumārī with her peacock vehicle. From its style the image appears to belong to the early Gupta period. It was discovered by Kr. Ram Rakshapal Singh, Naib Tahsildar Mathurā, in July 1910, from Jamnā Ghāt, near Dhruva Tīlā.

142.—Torso (ht. 2' 4") of a female figure without arms and feet, wearing a *dhoti* and necklaces. Gupta period. From Manoharpurā Mohallā, Mathurā city,

KT 146.—Fragment (ht. 6") carved on the two adjacent faces with two beautiful, standing female figures. Hair tied in a prominent top-knot (dhammilla) above head, chakri-salākā earring in the right-ear. Close-fitting half-sleeved bodice on the bust. Gupta period. From Katra Keshavadeva,

KT 192, -(ht. 4") of a female figure wearing round earrings. Oupta period. From Katra Keshavadeva.

KT 194 —Head (ht. 43") of female figure, with hair in a double row on the forehead and a heavy dhammilla on the head. Gupta period.

KT 212.—Fragment (ht. 4½") consisting of a gaping makaramukha turned to left. On the head of the makara is planted the right foot of a female wearing a nūpura bracelet. Touching the uplifted nozzle of the animal are traces of acanthus leaf. Kushāṇa period. From Katra Keshavadeva.

219.—Head (ht, $6\frac{3}{4}$ ") of a female with filleted hair tied in a prominent knot on the head. Gupta period. From Bhuteshwar Mahadeva garden.

KT 230.—(ht. 1') of a life-size female figure statue. From Katra Keshavadeva. Gupta period.

230.— Female head (ht. 1' 2"). Kushāņa period. From Baghīchī Kaserān, near Chāmundā Mound.

KT 242.—Head (ht. 8") of a female figure showing beautiful treatment of hair. The locks are turned into spirally frizzled curls and arranged in the form of semicircular concentric arches From its resemblance to a row of *bhramaras* (black bees), this form of coiffure was known as *bharamaraka* in the Gupta period. Find-place Katra Keshavadeva.

261.—Female head (ht. 1') with hair done in a high top-knot adorned with a heavy garland of flowers. The simanta portion in front is also decorated with an ornament similar to ketaki-patra. The discular earrings are of the chakri-salākā type. Belonging to a beautiful image of the Gupta period. From Mathurā city.

264.—Fragment (ht. 10") carved in the round. On the obverse side is a female figure standing under an asoka tree. She wears a big garland passing round her arms and breasts which she is adjusting with her left hand at the shoulder. In the right hand she is holding a drinking cup. The leaves and flowers of the asoka tree are continued on the back side. The sculpture be-

longs to the early Gupta period, about fourth cent. A.D. This should be compared with No. 404 to mark the style in the transitional period. From Mathurā City.

- 265.—Detached head (ht. 7") of a female image with hair arranged in two side plaits and a central boss, which is decorated by a circular ornament. On the forehead is the auspicious dot. Kushāna period. From Sanket village.
- 363.—Head (ht. 1') of a female figure wearing an elaborate six-stringed chaplet on her head from which is suspended a discular ornament on the forehead (Hindi bendi). Kushana period. From Bairagpura Mahalla, Mathura City.
- 401.—Detached head (ht. 5½") with discular earrings. Post-Gupta. From Kathoti ka Well.
- 413.—Head (ht. 10") of a female figure with beautiful coiffure in the form of ekavens on the back. Kushāṇa period. From the step-well called Gyān Baori adjoining Katra Keshavadeva.
- 424.—Detached head (ht. 5½") of a female figure. Right ear damaged. Gupta period. From Katchery-ghāt Well.
- 487.—Bust (ht. 1' 5") of a female figure, wearing elaborate coiffure, multiple necklaces and a large ear-ring in right ear typical of the Gupta period. Obtained from Saraswati Kund in 1914.
- 502.—Bust (ht. 1' 2") of a female figure carved in the round, wearing a pearl string and a beaded necklace. The treatment of her hair at the back is specially noteworthy being adorned with three garlands arranged in concentric ellipses. On the back of the right shoulder we see an asoka flower and leaves. Traces of scarf on the left shoulder. Kushāṇa period. From Kankāli Tilā, Mathurā.
- 545.—Head (ht. 11") of a female figure with elaborate coiffure on front and back. It is badly defaced on the front side. Kushāņa period. Obtained from the Girdharpur mound in May 1915.
- 588.—Head of a female figure (ht. 4½") with beautifully parted hair fastened by a discular ornament in front. Kushāṇa. From Gosnā kherā.
- 743.—Fragmentary statuette (ht. $6\frac{1}{2}$) of a six-armed standing goddess. Two miniature figs, one in $a\tilde{n}jali\ mudr\bar{a}$, on either side. Damaged and water-worn. From Salempura Well.
- 745.—Statuette fragment (ht. 6") showing the lower half of a standing female figure. Two pot-belled attendants seated near the

legs, the right one is holding a purna ghata. Behind each are rising lotus stalks. Gupta period. From Salempur Well.

747.—Head (ht. 4½") of a female figure, with hair arranged like a short frontal cap on the head. Two bobbed locks near the ears. Kushāṇa period. From Salempur Well.

784.—Female head (ht. 5½") with beautiful coiffure consisting of frizzeled hair locks which the Amarkosha calls bhramaraka, perched in parallel concentric rows. The locks were held in their position by a fillet, adorned on the proper right side with a pearl festoon (mauktika-jālaka). At the top of the head there is a knot of hair covered with garland and a rosette. This head is a good specimen of a fashionable belle of the Gupta period. From Well Shah Qazi, Isapur.

785.—Head (ht. 5") of a female figure with exquisite hair-dressing. A part of the hair is raised so as to appear like a feather. A dangling pearl-string ornament is inserted on left side of the head. The head seems to represent a fashionable woman or courtezan of Mathura of the Kushāṇa period. Obtained from Well Shāh Qāzī, Isapur.

788.—Fragment (ht. 8½") showing the torso of a standing female figure. Gupta period, Obtained from Well Shah Qazi, Isapur in 1915.

791.—Fragment (ht. 8½") showing the bust of a female figure moving to right in profile and holding some indistinct object in her hands. Kushāṇa period. From Well Shāh Qāzī, Isapur.

866.—Statuette (ht. 5½") of four-armed goddess, holding a damaru in upper right hand. The objects in other hands are water-worn and indistinct. From Ganesha Tilā Well at Jaisinghpurā,

873. - Bas-relief showing two goddesses scated in *lalitāsana*. Defaced. The stone broken in two pieces has been joined together. Kushāna. From Palikhera Well II.

906.—Statuette (ht. 4") of a female figure seated in bhadrasāna with right hand in abhayamudrā. Kushāṇa. From Palikhera Well II.

911.—Head (ht. 3") of a female figure. Kushāṇa period. Pālikhera Well II.

935.—Statuette (ht. 4½") showing a small female figure seated in bhadrāsana holding her right hand in abhayamudrā. She is haloed and winged. Gupta period. From Rānīwālā Well at Pālikherā.

950.—Figure (ht. 12") of a female carved in the round wearing beautiful hair and ornaments. She forms part of a dampatī figure.

since the left hand of her male partner is still preserved on her left shoulder, Kushāṇa period. From Well Baghīchi Birhal, Isapur.

967.—Torso (ht. 7") of a standing female figure carved in the round holding a nectar-pot in left hand placed at the girdle. Kushāṇa period. From Well Baghīchī Birhal, Isapur.

986.—Head (ht. 64") of a female figure. A crest-jewel on the hair above the forehead. Kushāṇa period. From Mansāwālā Well at Pālikherā.

1019. - Statuette (5½") showing a goddess with a child in her lap. Kushāṇa period. From Mansāwālā Well at Pālikhera.

1032.—Stauette (ht. 9") of a four-armed standing goddess. The emblems and attendants are water-worn and indistinct. From the Yamuna.

1228.—Head (ht. 5½") of a female figure with hair falling backward. Nose, lips and ears are damaged. Kushāṇa period. From the Waterworks excavation.

1229.—Head (ht. 5½") of a female figure having the hair arranged in a crooked (kuñchita) frontal line and tied in a top-knot (dhammila) above the head. Wearing a circular ring in the right ear and an oval in the left. Gupta period. From the Waterworks excavation.

1234.—Head (ht. 3") of a female figure. Water-worn. Gupta period. From Waterworks excavation.

*1280.—Fragmentary torso (ht. 3") of a female figure carved in the round, wearing a broad girdle, a dhoti, and a scarf and holding in her left hand an amrita-ghata. On the back is an inscription in four lines of which the first word reading Mahārājasya is preserved, the rest being obliterated. From Sonai village.

1282.—Bust (ht. 11") of a female figure considerably damaged. Elaborate coiffure and round ear rings (tāṭaṅka). Gupta period. From Vishrām Ghāt, Mathurā City.

1301.—Statuette (ht. 7½") of a female figure seated under a canopy, with right hand in abhayamudrā and holding a lotus in left hand. Kushāṇa period. From Mathurā City,

1309. - Sculpture (ht. 9") showing a standing female figure with beautiful hair and creased *dhoti*, holding a garland in both hands. Gupta period. From Girdharpur Excavation.

1324.—Female bust (ht. 1' 1") wearing beautifully dressed hair and necklaces. Arms broken from the shoulders, Kushāņa period. From Girdharpur Tila, Cf. F. 12.

- 1339.—Head (ht. 9") of a female figure with hair first tied by a chaplet and then gathered together in a heavy top-knot. She wears kundalas of chakrī-salāka type in the ears. Gupta period.
- 1359.—Unfinished female figure (ht. 3' 4") intended to be carved as a goddess standing in abhayamudrā with amrita-ghata on left. From Bhains-bahorā village.
- 1367.—Fragment (ht. 8") consisting of a female head and portions of bust looking to right. Kushāṇa period. From Bājnā.
- 1451.—Head (ht. 7") of a female figure; nose and lips injured. Kushāṇa. From Bājṇā,
- 1520.—Head (ht. 5") of a female figure wearing round ear-rings. Kushāṇa. From Gokul.
- 1521.—Head (ht. 8") of a female image with hair beautifully parted by a string ending in a rosette above the forehead. Kushāṇa period. From the vicinity of the Chāmuṇdā mound.
- 1522.—Head (ht. 6") of a female figure with hair partly combed and partly gathered together in a top-knot. Gupta period. From Sītlā Ghātī, Mathurā.
- 1584.—Statuette (ht. $6\frac{1}{2}$ ") showing a standing goddess under a canopy, with rt. hand in abhayamudrā and left hand holding a long pole surmounted by what might have been a parasol. Feet missing. Kushāṇa. From Pālikherā,
- 1600.—Female image (ht. 1'-8") pressing her left breast with her right hand. She wears her hair in an elaborate coiffure decorated with a front jewel (lalātikā), pearl festoons (manktika-jāla), and a top garland (dhammilla dāma) falling on the right side in a loop. A loose lock (alaka) falls on each shoulder. The other ornaments consist of a large earring in right ear and a makara-kundala in left, a double necklace, keyūra and kankana on the arms and hands. The left arm and both legs are broken. Gupta period. From the mound known as Hijaronwālā Tīla near Brindaban Darwāzā, Mathurā City.
- 1614.—Head (ht. 1'-3") of a female figure wearing ear-pendants and a high rolled up cylindrical turban. The lips are thin, nose pointed and eyes big. The features and head-dress suggest foreign ethnic features, probably Iranian. Gupta period. Obtained from a Matha in Mathurā City.
- 1692.—Fragment (ht. 1'-10") showing the middle portion and legs of a beautifully carved female figure, about life-size. The

left hand holds a kadamba flower. She wears a dhoti tied by a twice wound girdle of six strings and the usual scarf Kushāṇa period. From the Well at Gosnā Kherā. Similar to F. 14.

1745. - Head (ht. 33") of a female figure with hair falling on the back Kushāṇa. Purchased from Pt. Bholanath.

1948.—Head (ht. 6½") of a female with conspicuous hair, and circular earring. Gupta period. From the collection of Major Bridge.

1951.—Head (ht. 7½") of a female figure with hair tied in a projecting oval top-knot round a metallic rod. Gupta period. From the collection of Major Bridge.

1952.—Small head (ht. 3") of a female figure. Gupta period. From the collection of Major Bridge.

1986.—Head (ht. 7½") of a female figure with frizzled locks (vellita-kesa) turning backward and falling on the shoulders. Rings in cloven ear-lobes. Gupta period, From the collection of Major Bridge.

2032.—Statuette (ht. 5") showing the bust of a female with rt. hand in abhayamudra, the ribbons from her head flying on either side. Gupta. Waterworn. From the collection of Major Bridge.

2075. -Bust (ht. 2') of a female figure with hair partly tied and partly falling in loose locks. Water worn and defaced. Find-place unknown.

2076.—Female figure (ht. 3'-4") standing, right hand raised to shoulder holds a cluster of lotuses and left hand is held at the waist. She wears a hood above the head and heavy ear-pendants, a necklace and a girdle; and is clad in a *dhoti* and a scarf arranged also on the back. Kushāṇa. Find—place unknown.

2086.—Head (ht. 71") of a female figure having a metallic rosette fastening the hair in front, Gupta period. Presented by R. B. Radhakrishna in 1929-30.

2129.— A female figure (ht. 2½") seated in profile on a cushion and playing on a harp, with a large earring in left ear, made of steatite stone and carved in the round. There is a vertical hole, 2" deep at the back of the head, Gupta period. Yamunā find.

2304. - Female bust (ht. 7") under an asoka tree. On her left shoulder is the hand of another figure, probably her male companion;

there is also the hand of a third figure holding the branch of a tree. Kushāna period. Presented by Pt. Govind Charan.

- 23¹¹.—Head (ht 6") of a female figure with elaborate coiffure. The locks are twisted into spirals which are arranged in vertical rows on either side of a central string pendant on the forehead. On the head there is a knot of hair (kesa-pāsā) interwoven with garland, Gupta period. Presented by Pt. Govind Charan.
- 2333.—Female head (ht. 4"), with hair falling in fine strands on the back, and also a dangling head-ornament fixed on the left side of the hair. Kushāṇa period. Presented by Pt. Bhola Nath.
- 2334.—Female figure (ht. 10") carved in the round, broken in two pieces. Kushāṇa period. Presented by Pt. Bhola Nath.
- 2338 Female hand (ht. 3½") with beautiful tāṭanka kunḍala in the ears. Gupta period. Presented by Pt. Bhola Nath.
- 2497.—A small beautiful statuette (ht. 4½") showing a female chauri-bearer standing against a round column. On the top of the post traces of the hand of another figure now lost, Gupta period, Purchased by U. P. Govt. from the collection of the late R. B. Pt. Radha Krishna.
- 2666.—Head (ht. 5¼") of a female image. Nose damaged. Gupta period. From Nayā-Naglā in Dampier Park, Purchased by U. P. Govt.
- 2785.—Bust (ht. 4*) of a female figure with disc-shaped earrings, ekāvalī necklace and breasts touching each other. Gupta period, Presented by Pt. Govind Charan. From Kaṭrā Keshavadeva.

MEDIEVAL FEMALE FIGURES

- G 45.—Fragment (ht. 4") of a statuette, of which only the feet are preserved, standing on a lotus with three kneeling figurines, two male and one female. Of an attendant, standing on the proper left of the main figure, the feet are preserved. Obtained from a Koli. On loan from the Government of India. Medieval period.
- 204.—Head (ht. 4"), probably of a female figure with heavy hair supported on head. Medieval period. From Jawahar village, Tehsil Iglas, Aligarh.
- 810.—Fragmentary statuette (ht. $7\frac{1}{2}$) of a six-armed seated goddess. Water-worn. Medieval. From Well Shah Qazi, Isapur.
- 835.—Statuette (ht. 4") of a goddess with halo round head, standing on a triratha pedestal with right hand in abhayamudrā and left holding an indistinct object. Water-worn, Cf. U. 15. Medieval period. From the Yamunā.

924.—Lower half of a statuette (ht. 5") showing the thighs and legs of a standing figure, probably female, between two male attendants seated in *bhadrāsana*. Lotus-stalks and buds on either side. Medieval. Water-worn. From Raniwala Well at Palikhera.

1048.—Statuette (ht. 4") of a female deity with circular halo, holding in her left arm a child, who is seated on her knee and touches her left breast. In her left hand she holds a cup. Cf. D. 10. Water-worn. Medieval. From the Yamunā.

1056.—(ht. 4½") showing a squatting headless female with a child in her left arm, seated on her thigh and touching her breast. On proper left side is a five-headed serpent of about the same size as the principal figure. The statuette is made of Kanker stone. From the Yamuna.

1107.—Fragment (ht. 1' 4") of a bigger sculpture showing a standing female figure holding a lotus in left raised hand. Medieval period. From the Yamuna river.

1937.—Female image (ht. 1' 7") carved in bold relief against a slab. She is shown in a dancing attitude; portion below the knees is missing. Early medieval period. From the collection of Major Bridge.

2546.—Statuette (ht. 44") showing a female seated in līlāsana playing on a stringed instrument. Medieval period. Presented by Pt. Govind Charan.

V. MISCELLANEOUS FRAGMENTARY FIGURES

- D 18.—Figurine (ht. 5") rudely carved, of a male person sitting to front and holding both hands before his breast. It was presented by Mahant Saligram of Kanpur who had found it in digging the foundations of his house at Brindaban. Kushana period.
- G 2.—Torso (ht. 8½") of a male figure nude to the waist and decorated with two necklaces and a bracelet round the upper arm. Find-place unknown. Gupta period.
- G 3.—Sculpture (ht. 1' 8") carved with a male figure standing on a makara and holding a staff in his right hand. Head and right arm lost. Tenon beneath. Kushāṇa period. It was preserved at the Allahabad Library till December 1907 and perhaps originates from the Jamālpur site. Kushāṇa period.
- G 4.—Fragment (ht. 10½") consisting of the legs of a squatting male figure. The left hand rests on the knee. On the front of the pedestal is the kneeling figurine of a devotee. Gupta period.

The fragment possibly belongs to a statuette of Jambhala. (See above no. C 5.) It was preserved at the Allahabad Library till December 1907 and probably originates from the Jamalpur site.

- G 5.—Fragment (ht. 7") consisting of the right foot and left leg of a male figure seated on a pedestal carved in front with a railing, in the centre of which stands a figurine holding a tabor under his left arm. The fragment possibly is a portion of a Jambhala image. (See above no. C 5.) It was preserved in the Allahabad Library upto December 1907 and probably originates from the Jamālpur site. Late Kushāṇa period.
- G 6.—Torso (ht. 1') of a male figure standing and holding his right hand raised towards the shoulder with a large fly-whisk. He wears a flat torque and ear-pendants Scarf tied round waist. It was found in clearing a well at Jamalpur and rescued for the Museum by Licutenant-Colonel W. Vost, I.M S. Kushana period.
- G 11.—Statuette (ht. 7") of a male figure standing to front in the attitude of adoration (Skr. namaskāra), the hands folded before the breast. Rudely carved. Find-place unknown.
- G 13.- Sculpture (ht. 2' 81") carved on both faces with a male figure clad in a tunic and trousers and holding a garland in both

- hands, perhaps a Kushāna nobleman. Feet missing, carving much worn. Find-place unknown.
- G 17. Fragment (ht. 5½") with the lower portion of a male figure dressed in a long, ample robe. Find-place unknown.
- G 18.—Fragment (ht. 6") with a seated Buddha (?) figurine wearing a halo. Rudely carved. Find-place unknown.
- G 19.—Fragment (ht. 7") with two seated figurines in monk's dress, partly destroyed.
- G 20.—Fragment (ht. 8") showing the feet of a standing image over a lion-faced dragon. Kushāņa period.
- G 21.—Head (ht. 1' 3") of a male figure having moustaches, with elaborate head-dress, foliage behind and portion of foliated calice over it. Nose broken, face otherwise injured. Find-place unknown Kushāṇa period.
- G 23.—Head (ht. 1') of a male figure wearing an elaborate diadem adorned with pearl festoons (mauktika-jāta). Gupta period. Find-place unknown.
- G 24.—Head (ht. 7'1') of a male figure with moustache. Found in clearing a well at the village of Jamalpur and made over to the Museum by Lieutenant-Colonel W. Vost, I. M. S. Kushana period.
- G 25.-Figurine (ht. 9") of a male, facing, with his hands folded in front of his breast. Find-place unknown. Kushāna period.
- G 26.—Fragment $(8\frac{1}{2}")$ consisting of central portion of a male figure clad in a *dhoti* and shawl and holding a basket of garlands in his left hand placed akimbo. Kushāṇa period.
- G 27.—Bust (ht. 9½") of a male figure carrying a beautiful peacock (krīdā šakunta or mayūra) in left hand. Find-place unknown. Gupta period.
- G 28.—Bust (ht. 5") of a female figure resting his chin on his hands. Find-place unknown.
- G 30.—Fragment (ht. 101") showing a lion's head, presumably portion of pillar. Find-place unknown.
- G 31 Head (ht. 1 4½") of a life-size Bodhisattva (?) statue with elaborate head-dress. Kushana period. Find-place unknown.
- G 32.—Head (ht. 1' 6") of a life-size statue with high conical hat. Kushāṇa period. Cf. Koṭā railing pillar No. J 56. Find-place unknown. Compare other heads No. 1252, 1566, 2122, wearing similar caps. (For illustration see Museum Handbook, 1939, fig. 26c).

- G 34.—Head (ht. 10") of a male figure wearing a close-fitting helmet with raised rim. The hair is indicated by straight parallel lines. The nose and lips are damaged. Kushāṇa period. (for illustration see Museum Handbook, 1939, fig. 26a).
- G 35.—Fragment (ht. 2' 2") of a halo carved with concentric decorative borders of various designs. These borders are partly similar to those on the haloes of the images nos. A 4 and B 1. The fragment must have belonged to a statue of colossal size. It was preserved at the Allahabad Public Library till December 1907 and perhaps originates from the Jamalpur site.
- G 36.—Fragment (length 9\frac{3}{4}") of an ornamental halo adorned with *champākalī*, cable, beaded and scolloped borders. Gupta period.
- G 37.-Fragment (length 8½") of an ornamental halo. Findplace unknown.
- *G 38.—Fragment (ht. 9½") of pedestal with rampant lion to proper right and upper portions of two standing figures, perhaps Buddhist friars, one carrying a garland and a bunch of flowers. On the raised rim over these figures is a fragmentary inscription in two lines.
 - [1.1.] Mahārājasya Vā [su].....[1.2.] sya vadhuyā Sena [sya]

The sculpture which belongs to the Kushana period (reign of Vasudeva?) came from the ancient site of Lakhanu near Hathras. Aligarh district.

Find-place unknown.

- G 40-Fragment (ht. 9½") of a halo with scalloped border surrounded by foliage from which a flying *Deva* figure projects. Kushana period. Find-place unknown.
- *G 43.—Fragment (ht. 6") of a pedestal carved with three figurines of devotees standing, two with garlands and the third with his hands folded in adoration. A headless lion, standing, must have occapied the proper right side of the stone, when complete.

On the raised rim beneath these figures is a fragmentary inscription in one line Jayadevaputrena Ghoshena "By Ghosha the son of Jayadeva......."The character is Brāhmī of the Kushaṇa period. The sculpture must be the same as the inscribed base of a statue found by General Cunningham at Koṭā, three miles north of Mathurā. He must have deposited it in the Lahore Museum together with another sculpture from the same place. (F. 11). In December 1908 it was made over to the Mathurā Museum by the Panjāb Government. (Cf. Cunningham, ASR, XX; plate V, No. 2).

- G 44.—Fragment (ht. 7½") representing two garland-carrying, flying figures, male and female, perhaps Gandharva and Apsaras. It must have formed the upper right corner of a large image slab. Found in the river Yamuna. On loan from the Government of India. Gupta period.
- G 53.—Fragment (ht. 9") containing the foliage of a tree with the upper half of a male figure and the capital of a Persepolitan pillar. Find-place unknown. On loan from the Government of India.
- G 54.—Head (ht. 11") of a male figure, perhaps a Bodhisattva, wearing elaborate head-dress. Obtained from Sarāi Azampur, two miles north of Mathurā on the road to Delhi. On loan from the Government of India. Gupta period.
- G 55.—Bas-relief (ht. 8½") consisting of a male figure standing with a garland in his right and a handful of flowers in his left hand. Head and feet missing. Find-spot unknown. On loan from the Government of India. Kushāṇa period.
- G 56.—Fragment (ht. 8½") carved with three male figures walking to the proper left, of which one in front carries a garland and the other two a basket with garlands for worship. Obtained from a Koli at Mathura. On loan from the Government of India. Kushāṇa period.

Mat/72.—Fragment (ht. 4½") showing a composite figure consisting of the forepart of a lion emitting pearl festoon and another winged lion head by its side. It was obtained from Mat during the excavations at the site of Kanishka's statue. It may probably have formed part of the top of a royal mace of an unknown Kushana emperor, a fragment of whose statue was also found. The fragment is illustrated in the second row on pl. IV of ASR, 1911-12.

KT/112-Fragment (ht. 8") with a head of some male figure Gupta period. From Katra Keshavadeva.

KT/118-Fragment (3½") showing a monkey head. Gupta period. Probably belonging to the Brahmanical temple which stood on the site of Katra Keshavadeva.

KT/122—Fragment of an arm (ht. 3", length 5\frac{1}{2}") wearing a keyūra. Gupta period. From Katra Keshavadeva.

KT/142—Small fragment (ht. 3\frac{3}{4}") consisting of the bust of a pot-bellied person, holding a musical instrument resting against his left shoulder in the left hand and a stick in right. Wears a a pearl necklace with a central indranila bead (cf. Raghuvamsa, XVI, 69). Gupta period From Katra Keshavadeva.

157.—Head (ht. 10") which is almost portrait-like in features. It wears in its headdress a pair of ram's horns. The expression is much similar to that of the human faces on the Indo-Persepolitan capital from Chaubara mound now preserved in the Indian Museum, Calcutta (for illustration see Dr. Vogel's La Sculpture de Mathura, pl. XXIV, fig. b.). Obtained from a brick-kiln near Bhuteshwar Mahadeva by B. Sohan Lal, Head Draftsman of the Director General of Archaeology in India. Compare similar heads No. 1599 and 2564.

182.—Lower fragment (ht. 2') of a standing figure with two pot-bellied miniature attendant figures, one on each side of the legs. Gupta period. From Devi Ātas village.

202.—Fragmentary head (ht. 4½") with spiral hair. Chin broken. Gupta period. From Jawahar village, Tehsil Iglas, Aligarh.

205.—Head (ht. 10") of a male figure with moustaches. Hair bound by a garland. Kushāṇa. From Jawahar village, pargana Iglās Aligarh district.

217.—Fragment (ht. 4½") carved with a head wearing turban with a lateral rosette. Kushāṇa period.

From Bhuteśvara Mahadeva garden.

229.—Bust (ht. 9") of a male figure with frizzled locks falling on either side. Gupta period. Obtained from a Baghichi near Ahilyagunj.

KT/244.—Fragment (ht. 7½") consisting of the torso of a male figure, who holds an indistinct object in right hand infront of his chest; left hand was probably akimbo. Ekāvalī necklace. Gupta period. From Katra Keshavadeva.

- KT/245. Head (ht. 6") of a male figure with hair falling in frizzled locks. Left eye injured. Gupta period. From Katra Keshavadeva.
- 271.—Head of a male figure (ht. 1'-3") wearing a conspicuous turban which has a socket in front. Kushāņa period Find-place Katra Keshavadeva.
- 364.—Head (ht. 33") of a male figure. Kushāņa period. From Bairāgpurā mohallā near Katra Keshavadeva.
- 365 Male head (ht. 4½") with a close fitting rimmed turban. Kushāna period. From Bairāgpurā mohallā near Katra Keshavadeva.
- 376. Fragment (ht. 13") of a sculpture showing a pot-bellied figure seated with lower portion in profile. Feet and portion from the rt shoulder to left hand broken away. A flying attendant on proper right side. Gupta period. From Kankali Well.
- 398. Fragment of a sculpture (ht. 1'-6") showing a standing male figure whose rt. fore arm is broken away and who is holding a purse in left hand placed on the hip. He probably served as an attendant to a female figure identified as Nagī by the partly preserved hood. Only the rt. hand of the latter held in abhayamudrā is visible. Kushāṇa period. From Kankāli Tilā Well.
- 408.—Fragment (ht. 1'-2") of the right arm of a figure profusely decorated with five bangles. Kushāņa period. From Raman Kathoti Well.
- 412.—Fragment (ht. 7") carved with a flying celestial figure showering flowers. Kushāṇa period. From Kaṭrā Well.
- 417.—Head (ht. 81") of a male figure wearing an elaborate turban. Kushāṇa period. From Mahadeva Ghāt Well.
- 422.—Rounded statuette (ht. 5") showing the bust of a defaced female figure, wearing a torque and a scarf. Kushāṇa period. From Rangeshwar Mahadeva Well.
- 429.—Fragment (ht. 7") showing the torso of a male figure wearing dhoti and scarf. Gupta period. From Anand Tila Well.
- 436.—Fragment (ht. 1'-6") of a standing male figure carved in the round, preserved from the mekhala to the ankles, and wearing a scarf tied like a sash. Kushāṇa period. From Pipalwālā Well.
- 443. Fragment (ht. 1'-11'') showing the legs of a standing male figure. Kushāṇa period. From Pīpalwālā Well.
- 454.—Head (ht. 5") covered with curls upto the nape. Kushāṇa period. From Kankālī Tīlā Well.

- 659.—Head (ht. 1'-2") wearing a high crown adorned with pearl festoons issuing from the sides of a lion's face (sīmhāsya). Perhaps it belonged to a Vishņu image of about the sixth century A. D. Found at Maholī Tilā.
- 673.—Portrait-like head (ht. 3½") of a male figure with hair fastened by a metallic fillet. Moustaches also shown. Early Gupta. From Pālikhera village.
- 720.—Fragment (ht. 6") consisting of a cluster of four full blown lotuses and three buds, probably held in hand by some standing figure. Kushāṇa. From Pālikherā.
- 735.—Stone fragment (ht. 5½") carved with the upper part of a harp. From Salempur Well.
- 740.—Fragment (ht. 7") showing a flying deva figure poised in the air with typical bushy hair of the Gupta period. From Salempur Well in 1915.
- 749.—Detached Head (ht. 6") wearing a conical cap, carved in the round, and having moustaches and peaked beard, probably showing a Kushāṇa nobleman. From Salempur Well.
- 755.—Bust (ht. 9") of a male figure wearing mukuta, ear-pendants, and scarf. Right hand missing. Water-worn. From Salempur Well. Kushana period.
- 782.—Head (ht. 8½") wearing an elaborate crown decorated with pearl-festoons and rampant lions. It probably belonged to a figure which formed part of a Dampats group since the hand of the other figure is visible on the right side. Post-Gupta period. Obtained from Well Shāh Qāzi, Isapur.
- 809.—Small head (ht. 4") with moustaches, having curls. Gupta. From Well Shah Qazi at Isapur.
- 887.—Head (ht. 5") of a male figure with typical Kushāṇā mukuṭa. From Pālikherā Well II.
- 887.—Bust of a male figure (ht. 3½") wearing scarf on shoulders, ekāvalī and sacred thread. Gupta. Water-worn. From Well II at Pālīkherā.
- 893.—Statuette (ht. 9") of a male, standing facing in ānjalimurdā, wearing high mukuta and dhoti. Kushāņa period. From Palikhera Well II.
- 926.—Head (ht. 4") of a male figure wearing a turban and having a dot between the eyebrows.

Kushāņa. From Rānīwālā Well at Pālikherā.

- 927.—Fragment (ht 7") carved with a standing worshipper holding a garland in right hand and a flower basket (puspa-karandikā) in left hand. Gupta period. From Pālikherā, Rānīwālā well.
- 962.—Detached head (ht. 7") with hair tied in a top-knot and also having loose strands falling on both sides of the ears. Gupta period. Find-place Well Baghichi Birhal, Isapur.
- 975.—Fragment (ht 1-3") carved with two male figures wearing typical Kushāṇa dress, one of whom holds his hands in anijali-mudra and the other a flywhisk in right hand. Obtained from Well Baghīchī Birhal, Isapur.
- 1166.—Head (ht. 4") of white stone with a high mukuta elaborately carved with scroll. Post-Gupta. From the Yamuna.
- 1167.— Small head (ht. $2\frac{1}{2}$ ") wearing foliated mukuța. Waterworn. Kushāṇa period. From the Yumunā.
- side in abhayamudrā. The left hand of the male figure is thrown behind the neck of the woman and is placed on her shoulder, and holds a flower. The man is standing upright (samasthānaka) and the woman is tribhangī There is no halo round the head of either figure, but the attitude of abhayamudrā suggests the divine nature of the pair. In the absence of distinguishing symbols it is difficult to say what particular deity is represented in such Dampatī reliefs of the Kushāṇa period. They may be reliefs depicting Mithuna figures or Kāmadeva and Rati when the hands are raised in abhayamudrā. The local tradition connects them with Krishṇa and Rādhā, Kushāṇa period From the Yamunā.
- 1178 —Head (ht 41") made of the same whitestone as No. 392 and in the same style. It wears the headress typical of Indra images of the Kushāṇa period, and has a dot between the eyebrows. From the Yamunā river.
- 1222—Torso (ht. 5'-3'') of a headless pot-bellied standing figure wearing a torque. Portion below the waist completely wornout. Kushāṇa period. From Tumolā village.
- 1226 Head (ht. 5") with moustaches and closely tied turban. Kushāna period. From Water Works excavations in August 1916.
- 1231.— Head (ht. 6") of a male figure with moustaches. Kushāṇa period. From Water Works excavation as above.
- 1235.—Head (ht 41") of a male figure wearing a mukuta, a dot between the eyebrows. Kushāņa period. From Water Works exacavation.

- 1239.—Head (ht. 10½") of a male figure wearing a typical mukuta. Kushāṇa period. From Mathurā City.
- 1245. Statuette (ht. 7") showing a male and a female figure. Kushana period. From Water Works excavation
- 1253.—Torso (ht. 17") of a standing male figure without head and arm. Carved in the round. The left hand placed at the hip holds what must have been a long post. Kushāṇa period. Obtained from Water Works excavation.
- 1278.—Torso (ht. 2'-7') of a male figure with right hand raised in abhayamudrā and the left holding a long staff, probably of a spear. In that case the image would be that of an āyudhapurusha. Late Kushāna period. Find-place unknown.
- 1298—.Head (ht 1' 6") of a colossal figure wearing a typical mukuta with a foliated crest. Kushāṇa period. Find-place unknown.
- 1308.—Statuette (ht. 9") of a standing male figure holding a long spear in right hand. Kushāṇa period. From Girdharpur Tilā.
- 1311.—Statuette (ht. 12") of a devotee standing in anjalimudrā. Kushāņa period. From Girdharpur Ţīlā,
- 1321.—Head (ht. 10") wearing a prominent turban with a central crest, and showing the foliage and trunk of a tree on the back. Kushāṇa period. From Girdharpur mound.
- 1326.—Relief (ht. 13") showing a standing male figure holding thick garlands in the rt. hand raised to shoulder from the elbow, and a basket of flowers in the left hand held near the girdle. He is wearing earrings, torque, flat necklace and shoulder scarf. Such images of householders preparing to perform worship are common in the Kushāṇa period and often represented in relief on the obverse of railing pillars. Portion below the feet is missing.

From the excavation at Girdharpur Tīlā in June 1917.

- 1332.—Detached head (ht. 12") wearing an elaborate turban arranged in flutes over the head, with the end of the same spirally coiled round a metallic support. Kushana period. From Girdharpur mound.
- 1338.—Head (ht. 9") of red sandstone. Hair and ear-pendants damaged. Kushāṇa period. From the Gāyatrī Tīlā excavation in June 1917.
- 1349—Fragment (ht. 5") of the pedestal of a standing image of which only the feet remain. It bears four lines of inscription which reads:

- 1. Shapagabhasa....iyam pra(ti)
- 2. mā prātisthāpita padra-pā-
- 3. (le)na rājapāliya-
- 4. kena Priyadeve

"The image was established by Rājapāliyaka, who held the office of the "chief of a village," and who was dear to the king."

The title padrapāla is allied to padra-mahashaka found in the inscription on the image of Kāsyapa Buddha from Mathura (No. 2739). For padra meaning a village, see also Fleet Gupta Inscriptions, p. 170, Note 3; and Epi. Ind. Vol. XXIII, p. 249, mentioning khadira-padra. Kushāṇa period. Find-place Kathoti Kuā, Mathurā City. (V. S. Agrawala, Further new Inscriptions from Mathura, JUPHS., July 1939, p. 26).

1382.—Fragment (ht. 4½") carved with a grotesque figure enclosed within the space bound by a double garland. Kushāņa period. From Bājnā excavation.

1404.—Fragment (ht. 8") carved on each of the two adjacent sides with a prostrate dwarf wearing a *chhannavira* ornament. Kushāņa period. From Bājnā.

1431.—Fragment (ht. 5") of a statuette showing a male bust with right hand raised to shoulder. Kushāṇa period. From Bājnā.

1452.—Torso (ht. 12") of a worshipper with garland and flowers. Similar to 1326. Kushāṇa period. Obtained from the excavation at Bājnā village in February 1918.

1454.—Fragmentary bust (ht. 10") of an Indo-Scythian worshipper holding lotuses in right hand which is partly preserved and wearing a collared coat and a belt. Kushana period. From Bajna excavation.

1517.—Head (ht 8½") of a male figure wearing a turban and earpendants. Kushāṇa period. From Bhūteshwar Mound.

1518.—Head (ht. 8") with eyes, nose, lips and left ear injured. The hair is fastened with a fillet above the forehead, and some of it is also gathered together as a top-knot on the skull. Gupta period. From Bhüteshwar Mound.

1519.—Head (ht. 5") wearing a broad conical cap covering the bushy hair at the nape. Gupta period. From Bhuteshwar mound, Mathura.

1523.—Bust (ht. 1'-9") of a male figure wearing a foliated mukuta, earrings and a flat torque. In right hand he holds a cluster

of five lotus flowers with inter-woven stalks and a nosegay in his left hand. Kushāṇa period About second century A. D. From Chaurāsī mound. Cf. E. 8

1526. – Fragment (ht, 7") showing a panel containing the figure of a Dampati, of whom the young man carved on the left side is still preserved. He wears a conspicuous headdress, heavy ear-rings, a dhoti with its triangular fold falling between the legs as is found in the sculptures at Bharhut. The left hand of his female partner placed on his left shoulder is still preserved. The figure is a beautiful small specimen of Sunga art at Mathurā. Obtained at Maholi.

1540.— Fragment (ht. 9"; length 1'-2") carved with ogee arches containing flying geese. Kushāņa period. Obtained at village Magherā.

1567 — Head (ht. 8") wearing a conical cap, belonging to some Indo-Scythian soldier. Water-worn. From Madhuban-Maholi.

1568.—Fragment of an Atlantes dwarf (ht. 10") consisting of a head supporting a chalice carved as a lotus of which the sepals are turned on the head of the main figure. Two dwarfish arms are raised aloft and hold the cup on two sides. This figure fairly represents the attitude of hands which must have been present in such figures as No. C 3 and C 24. Kushāṇa period. Maholi village.

1580.—Bust (ht. 17") of a male figure wearing a conspicuous garland interwoven with leaves and flowers. The hair is arranged in short spiral curls of the frizzled type and also decorated with flowers and a garland hanging at the back. Short moustaches on the face. From the attitude of the head and the bust it appears that the figure was shown in a dancing attitude. The general appearance of this figure reminds of the faun-like figure on railing pillar J 7. From its style it belongs to the Gupta period. According to information given by Pt. Bholanath the image was brought by him from the Bājnā village in the time of late R. B. Pt. Radha Krishna, in 1919-20.

1582.—Statuette fragment (ht. 5\(\frac{3}{4}\)") showing an amorous couple, Dampats, standing under a tree. Water-worn. Preserved upto waist. Kushāṇa period. From Mathura City.

1586.—Detached head (ht. 10") of a male person with moustaches and a turban. From Asgarpur village.

1589.—Head (ht. $7\frac{1}{2}$) with a small moustache and beard, and hair arranged in plaited locks and falling at the back. Kushāṇa period. From Manoharpurā Mohallā, Mathurā City.

1599.—Head (ht. 8") having a rounded face, big eyes and thin lips, wearing a pair of ram's horns in the head-dress. Most probably it belonged to a human headed Indo-Persepolitan capital. Cf. the capital from Chaubārā mound now preserved in the Indian Museum, Calcutta. (Vogel, La Sculpture de Mathura, pl. XXIV, fig. b.) Obtained from Asgarpur village. Compare two other heads with ram's horns, No. 157 and 2564.

1608.—Head (ht. 7") with conventional curly hair having at its. back a projection carved over with foliated design. Gupta period From the Yamuna.

1607. – Fragment (ht. 11") carved with a male figure who holds a staff in his right hand and what looks like a water-pot in left. He wears an under garment in the form of valkala; lines of the sacred thread are also indicated across the chest. The hair is tied as matted locks turned backwards and also falling from a top-knot on left shoulder. The figure appears to represent a Brahmachari. Kushāṇa period. It was found in digging the foundation of a house in Chaubiāpādā Mohallā of the City.

1609. – Statuette (ht. 6") of a standing male figure wearing a turban, ear-pendants, a flat triangular necklace and a scarf. He holds in his right hand raised to shoulder an object, probably a cup, and in his left hand placed on the girdle some uncertain object like a basket of flowers. Kushāṇa period. From the Yamunā.

1726.—Statue (ht. 4'-9") of a standing male figure carved in the round, having matted locks of hair gathered together by a garland on the top of head and falling loosely on the back and shoulders. He is wearing double earrings, a thin torque and a seven-stringed pearlnecklace and a *dhoti* fastened by a twice wound flat girdle. The right arm which is broken was obviously raised to the shoulder. The left clenched fist is placed at the girdle and holds the handle of some object which is lost. The break of the upper end visible on the left shoulder shows it to have been a parasol. Probably an attendant figure. Kushāṇa period. It was found in digging the foundation of the present Museum building in Dampier Park.

1737. Small figure (ht. 6") wearing ear-pendants, a torque and drapery covering only the left shoulder, and holding a flower garland in right hand. Probably a worshipper. Kushāṇa period.

1739.—Bust (ht. 10") representing a male worshipper holding a cluster of lotuses in raised right hand and wearing a typical mukuta with a foliated projecting rosette. Kushāna period. Purchased by the D. G. Archaeology from Pt, Bholanath.

- 1740.—Head (ht. 5½") with a fillet fastening the hair. Gupta. Purchased from Pt. Bholanath.
- 1741.—Detached head (ht. 5") having curling hair. Kushāṇa. Purchased from Pt. Bholanath in 1928.
- 1742.—Head (ht. 3") with beautiful frizzled locks falling on either side. Gupta period. Purchased from Pt. Bholanath.
- 1744.—Head (ht. 5") of a male figure with a beautiful garland in the turban. Kushāṇa period. Purchased from Pt. Bholanath.
- 1942.—Head ht. 10") wearing a turban, probably of some Śreshthi. Kushāṇa period. From the collection of Major Bridge.
- 1947.—Defaced head (ht. 5") with clongated ear-lobes probably Bhairava. The hair is fastened by a band and turned backwards. Surmounting the band is a human stull, on each side of which is a human hand with open fingers and facing palms, which was an inauspicious mark according to Banabhatta in the Harshacharita.

On the evidence of style it cannot be later than the Gupta period. From the collection of Major Bridge. Find-place unknown.

- 1956.—Head (ht. 12½") with a turban and very plump cheeks. Kushāņa period. From the collection of Major Bridge.
- 1987.—Statuette (ht. 9") showing a standing male figure with hands in anjali-mudra. Head damaged, rest of the figure water-worn. From the collection of Major Bridge.
- 2014.—Statuette of a Dampats (74"). Kushāṇa period. Completely defaced. From the collection of Major Bridge.
- 2024.—Upper portion of a male figure (ht. 8"), standing in anijali-mudra in profile to proper right. He is wearing a turban and various ornaments as earrings, a flat necklace, armlets and wristlets. Kushāna period. From the collection of Major Bridge.
- 2030.—Bust (ht. 11") of a male figure wearing ekāvalī and kundalas. Gupta period. From the collection of Major Bridge.
- 2038.—Fragmentary relief (ht. 4½") of some image, containing four standing devotees. Kushana period. From the collection of Major Bridge.
- 2042.—Fragment (ht. 6½") showing a flying deva figure, as is found in the Buddha images of the Kushana period. From the collection of Major Bridge.
- 2105.—Standing warrior (ht. 9") with arrow in right hand and bow in left, and wearing heavy car-pendants. Portion below the knee

is broken. Late Kushāṇa period. White stone, water-worn. From the Yamunā river.

- 2109.— Bust (ht. 6½") of a male figure. Right arm raised to the shoulder is broken, the left is turned backward and lies on the back. Wearing ear pendants, torque and necklace. Kushāṇa period. Yamunā find.
- 2207.—Stone head (ht. 2") with hair arranged in a foliated pattern. Gupta period. Presented by Pt. Govind Charan.
- 2305.—Male head (ht. 4") with a tenon projecting above. Kushāņa period. Presented by Pt. Govind Charan.
- 2308.—Head (ht. 6") with prominent moustaches carved in a sunken arch. Below is an indistinct figure between two jars. Gupta period. Presented by Pt. Govind Charan.
- 2310.—Small head (ht. 3") of a male figure, with beautiful hair arranged in spiral curls on either side. Gupta period. Presented by Pt. Govind Charan.
- 2316. Figure of a ram (length 6": ht. 2") with woolly manes and recurved horns. Legs broken. Gupta period. Red sand stone. Fine workmanship. Presented by Pt. Govind Charan.
- 2360.—Bust (ht. 1' 1½) of a figure with a grotesque face, having folded hands. A notable feature is the band similar to a bridle-bit passing through the mouth. Kushana period. Find-place Rani-ki-Mandi, mathura.

Presented by Pt. Govind Charan.

- 2415.—Stone head (ht. 3½") of a male figure. Kushāṇa period Find-place Barā-Chamarhānā. Presented by Pt. Govind Charan.
- 2416.—Beautiful face (ht. 5½") looking profile. Kushāṇa period. From Barā Chamarhāṇā. Presented by Pt. Govind Charan.
- 2469.—Kankar stone pedestal (ht. 21°) carved with a full blown lotus. Gupta period. Purchased by the U.P. Govt. from the collection left by the late R.B. Pt. Radha Krishna.
- 2496.—Fragment (ht. 3½") showing a highly conventionalized tree and the bust of a grotesque figure in añjalimudrā. Purchased by U.P. Govt. from the collection of the late R.B. Pt. Radha Krishna.
- 2508.—Fragment (ht. 5½") showing a lion's head with festoons of pearls pendant from its mouth. Gupta period. Cf. Mat/72. Purchased by U.P. Govt. from the collection of the late R.B.Pt. Radha Krishna.

2564.—Head (ht. 9") with ram's horns in the head-dress. It probably formed part of an Indo-Persepolitan capital as is evident by the break at the back. The horn-like head-dress is similar to that in Nos. 157 and 1599. It was obtained by me as Curator from Mahadeva Ghāt, Sadar Bazar, Mathurā. (For illustration, see Mathura Museum Handbook, second edition, fig. 26 b.)

2576.—Torso (ht. 1' 9") of a standing male figure carved in the round, head, right forearm and feet broken away, left breast damaged. The left hand rests on the hip. Drapery, scarf and a dhoti; flat triangular necklace and three wrist-bangles. The sash serving as girdle on the dhoti is prominent. There are two circular halo marks at the back of head. Early Kushāṇa period. Presented by Pt. Bholanath and obtained from Katra Keshavadeva locality.

2598.—Stone torso (ht 2'6") of a male figure broken into two at the lower point of the flat triangular necklace; head and arms missing. He wears a pearl necklace close round the neck. There is a single lock of loose hair falling on the right side of the flat necklace. The girdle is visible with the usual knot. Late Kushāna period. Found by me as Curator, lying at the back of

the District Jail and removed to the Museum.

2602.—Fragment (ht. 5½") showing busts of two male figures, one standing behind the other. They both wear conspicuous turbans. A third figure stands at the proper right side, but only his left shoulder and arms are preserved. On the left side is visible the right forearm of another figure adorned with studded bracelets. Sunga period. Presented by Pt. Govind Charan and obtained from Katra Keshavadeva locality.

2603.—Fragment (ht. 5½") carved with a standing male and a female figure. The male is holding a sheaf of arrows in his right hand and a big bow in his left. The female held in her right hand a mirror. Both adorned with the usual ornaments and drapery. Kushāna period. The relief is broken away below the knees of the male figure and below the waist of the female, Presented by Pt. Govind Charan and obtained by him in the Bharatpur Darwāzā locality.

2733.—Head with foliated mukuta Kushāņa. Presented by Pt. Govind Charan.

2734.—Head (ht. 5") with moustaches and matted locks turned backwards, probably Siva. Gupta period. Presented by Pt. Govind Charan.

- 2735.—Head (ht. 3") wearing a mukufa. Kushana period. Presented by Pt. Govind Charan.
- 2736.—Mask for the face (ht. 3\frac{3}{4}"), made of iron. Head shaven but locks on either side of the ears. Holes for eyes and mouth. It appears to be a mask of one of the yakshas in the train of Bacchanalian Kubera, and may be assigned to the late Kushana or Gupta period. Found by me as Curator in a small temple in mohalla Khatoti-kā-Kuā which is an ancient site. The temple contained some other fragments of the Kushana period.

MEDIEVAL PERIOD.

- G 1.—Torso (ht. 1' 7") of a male figure wearing a double necklace and a breast jewel. Both arms are broken. The left hand rested on the hip. The sculpture is said to originate from the Kankali Tila. Medieval period. Compare the bust in No. 1515 sculpture.
- 201.—Head (ht. 7") with a fillet fastening the hair above the forehead. Eyes slanting towards the ridge of the nose. Medieval period. From Jawahar village, Tehsil Iglas, Dist. Aligarh.
- 203.—Head (ht. $7\frac{1}{2}$) with a high conical mukuta. There is a small vertical mark in the forehead. Medieval period. From Jawahar village in Pargana Iglās, Dist. Aligarh.
- 218.—Detached head (ht. 6"). Medieval period. Found at Bhuteshwar Mahadeva in 1912.
- 228.—Head (ht. 9") with a high-mitred mukuta, beautiful kundalas in the ears and profuse necklaces. Medieval period. Obtained from the Ahalyaganj mound.
- 366.—Memorial pillar (ht. 3'-4") showing a warrior who has fallen in battle fighting for the defence of cows. The lowermost panel shows his cremation on a burning pyre. Such pillars like the Satī stones were a special feature of the medieval period set up to commemorate the exploits of local heroes. Obtained at Jaisinghpura Tilā by Pt. Radha Krishna in 1913. Compare with this the memorial pillar (Smāraka stambha) in the Gwalior Museum. (A Guide to the Arch, Museum at Gwalior by M. B. Garde, p. 17).
- 386.—Fragment (ht, 7") carved with the torso of a male figure. Medieval. From Sat Samudri Well in the compound of the present Museum building.
- 738.—Head (ht. 3½") showing the right socket of the eye devoid of its eye-ball. Perhaps Sukracharya or some comic figure. Medieval. From Salempur Well.

- 931.—Head (ht 5½") with high karanda-mukuta, surmounted by a lotus flower. Early Medieval. From Raniwala Well at Palikhera.
- 957.—Fragment (ht. 14") of the right side of some sculpture, showing a bearded male devotee seated in an juli-mudra, and two standing females. Medieval period. From Well Baghīchī Birhal, Isapur.
- 996 —Fragment (ht, 9") of a sculpture showing two figures who appear to be attendants. Medieval period. From Palikherā.
- toco.—Small Fragment (ht. 6") consisting of a male figure holding a big lotus stalk (?) in right hand. Find-place Mansawala Well at Pālikherā. Medieval period.
- 1193.—Torso (ht. 1'-8") of a male figure wearing sacred thread, necklaces and pearl-festoons round the thighs. Medieval period. Find-place unknown.
- 1241.—Head (ht. 8") wearing high karanda-mukuta. Above forehead is a metallic fillet under which is apparent a row of curls. Medieval period. From Water Works excavation in 1916.
- 2020.—Fragment of sculpture (ht. 7)**) showing inside a chapel a female seated in *lalitāsana* and playing on a musical instrument, probably a viņā. On right another headless female attendant. Poor preservation. Medieval. From the collection of Major Bridge,
- 2046.—Fragment (ht. 4") on which the lower half of a female figure, a miniature standing male figure inside a chapel, and another squatting fig. by his side, are preserved. Medieval. From the collection of Major Bridge.
- 2343.—Colossal head (ht. 2'-1") of red sand stone, belonging to a very big image. On the forehead is a disc within two equilateral triangles, probably signifying a mystic symbol. The head-dress is very exotic, being a projecting conical cap partly preserved. Late medieval period. Such heads surmount the figures of Dvarapalas in the Haradevaji's temple at Govardhana. It was brought by me from a field about two furlongs south of the Vernacular Middle School, Govardhana.
- D 30-31.—Two figurines (ht. 8") of Hindu ascetics seated in siddhāsana and holding a rosary with both hands in front of the breast. The two figures which are apparently modern were obtained by Pandit Radha Krishna from Mahāban. One of them is defaced. On loan from the Government of India. Mughal period.

VI BAS-RELIEFS

(a)-Scenes of Buddha's life.

- H I.—Bas-relief (ht. 2' 2" with 3' 54") containing five scenes of Gautama Buddha's life,
 - (a) (proper left) His birth in the Lumbini garden near Kapilavastu. His mother Māyā is shown standing in the usual attitude under the sāl tree, a branch of which she clasps with her right hand. She is supported by her sister Prajāpatī standing to her left. On the other sīde is Indra who receives the child on a cloth. Beneath the Nativity is the scene of the first bath. The infant Buddha (or more correctly Bodhisattva) stands in the centre, whilst the two Nāga kings Nanda and Upananda, their hands joined in the attitude of adoration, issue from masonry wells. Cf. nos. H 2 and N 2 (a).
 - (b) Buddha's enlightenment (Skr. bodhi) at Bodh-Gayā. Buddha is seated under the bodhi tree in the traditional pose of touching the earth with his right hand (bhūmisparsamurdrā). The female figure to his right is probably one of Māra's daughters. Beneath is Māra in the act of shooting an arrow at the Śākya Sage. The other big-headed figure is probably a demon of Māra's host. Cf. nos. H 6 and N 2 (b).
 - (c) His descent from the "Heaven of thirty-three gods" where he had preached the law to his mother reborn as a deva. Buddha, accompanied by the gods Indra (Śakra) and Brahmā, is shown in the act of descending by the triple ladder, at the foot of which we notice the kneeling figure of the nun Utpalavarnā who was the first to receive him. Cf. no. N 2 (f).
 - (d) His first sermon in the Deerpark near Banares. It should be noted that Buddha is not shown here in the attitude of "turning the wheel of the law" which in Buddhist art is peculiar for this scene. He has his right hand raised towards his shoulder, a gesture which in Buddhist inconography denotes the imparting of protection. Beneath

- there is a wheel placed on a pillar with two worshipping figures at its sides. Cf. nos H 7 and N 2 (c).
- (e) His death or parinirvana at Kusinārā or Kusanagara. Buddha is lying under the twin sāl trees. Three mourning figures are standing behind his couch and three are seated in front. Cf. nos. H 7, 8, 9 and N 2 (d).

The sculpture was found by Pandit Radha Krishna at the Raj Ghāt Mathurā City, where it was being worshipped by the Hindus. It was purchased for the Museum in January 1908.— (Catalogue, 1910, Plate VIa). On loan from the Government of India. (Vogel, La Sculpture de Mathurā, p. 60, pl. L1, fig. a).

H 2.-Sculpture (ht. 1' 91") carved on two faces in bas-relief. On the obverse is the nude figure of a male child standing on a platform, with his right hand raised towards his shoulder and his left resting on his hip. On each side of him a Naga, canopied by a nine-headed snake hood, issues from a round masonry well. Both are turned towards the central figure and have hands joined in adoration. The faces of the central figure and of one of the Nagas are destroyed. Suspended in the air are five musical instruments, namely a conch (Skr. sankha), flute, tabor, harp, crooked drumstick held in the hand of an invisible figure, and drum. Cunnigham believed the nude figure in the centre to be a Jina, but a comparison with the scene of Buddha's birth on H I (a), and on the bas-relief no. a of the stupa drum N 2 makes it evident that the relief represents the infant Buddha and two Naga kings Nanda and Upananda who are mentioned in the Lalitavistara (ed. S. Leufmann. Halle 1902, pages 83, 84 and 93). We may refer also to the following passage from Hiuen-Tsiang (Si-yu-ki transl. Beal, Vol. II, p. 24 f) "to the east of this stupa are two fountains of pure water, by the side of which have been built two stupas. This is the place where two dragons appeared from the earth. When Bodhisttva was born, the attendants and household relations hastened in every direction to find water for the use of the child. At this time two springs gurgled forth from the earth just before the queen, the one cold, the other warm, using which they bathed him."

It appears from Hiuen Tsiang's account that the stwpas which commemorated the Buddha's first bath by the Naga kings Nanda and Upananda, stood not far from the famous Asoka pillar of Rummindei which marks the spot where he was born.

The five musical instruments shown on our sculpture indicate the heavenly music which according to the Budhist scriptures was heard on this joyous occasion.

On the reverse are a male and a female figure, both defaced, engaged in a toilet scene to the proper left. They are clad in a dhots and a shawl or scarf tied round the waist. The male figure carries in both hands a tray containing a garland. The female has her right hand raised over head; in her left hand she holds a mirror (mandana-darpana). It seems that both figures were standing under trees. Kushāṇa period.

Cunningham states that the sculpture was brought either from the Kankāli Tīlā or from one of the mounds in that direction. (ASR., XX, p. 35; plate IV, fig. I, cf. BEFEO., VIII, p. 493 and ASR., for 1906-7 p. 152 plate LIII Vogel, La Sculpture de Mathurā, p. 57, pl. Lll, fig. b, Coomaraswamy, HIIA., fig. 104).

H 3.—Fragment (ht. 1' 6") containing a series of scenes placed one above the other. The only scene almost completely preserved represents the Bodhisattva (i. e., the future Buddha) in the act of leaving his royal abode in order to become a recluse. The technical designation of the subject is "the Great Renunciation." (Skr. Mahā bhinishkramaṇa). Siddhārtha (the Buddha's secular name) is rising from the couch on which his wife Yasodharā is sleeping. In front of couch are the figures of three female musicians, who have fallen asleep over their instruments. The panel immediately below may have contained the scene of Siddhārtha's leaving Kapilavastu. If so, the head immediately above the break would be that of Siddhārtha. The sculpture formed evidently part of a doorjamb. To the right and left of the panels are vertical ornamental borders. The stone is also carved on the proper left side.

H 4.—Fragment (ht. 8½") carved with the figure of a man to front on horseback; possibly the future Buddha riding out through the city gate of Kapilavastu. Cf. above No. H 3. It was found in clearing a well at Jamalpur and made over to the Museum by Lieutenant-Colonel W. Vost, I. M. S.

H. 5.—Fragment (ht. 1' 3") of a stele (urdhvapatta) carved with two panels, placed one over the other and separated by a Buddhist railing and by a band of chaitya windows. The lower panel, of which only the upper half is preserved, seems to represent the future Buddha leaving home. The head of the horse and part of the mounted figure are preserved. Among the remaining figures we notice in the centre

the one holding a parasol, and at his side another with a fly-whisk (?) in his right and a thunderbolt in his left hand.

The upper panel seems to represent the future Buddha, after leaving home, in the act of laying off his royal ornaments and making them over to his groom Chhandaka kneeling in front of him. In the third figure above we may perhaps see either a repitition of Chhandaka or a Deva. At his side we discern the head of the horse Kanthaka which is always present at this scene. But it is curious to find an elephant also introduced here, perhaps meant to indicate the royal rank of the main person. The rest of the panel is occupied by five figures which are not so easy to identify. Dr. Vogel supposed that the female figure seated in front on a stool is Yasodhara, the Buddha's spouse, who receives from a maid servant the news of her lord's departure. It will be noticed that her right hand is raised to the head in an attitude of grief which is common with the mourning figures of the Nirvāna scene. The other figures are too indistinct to be identified with any amount of certainty.

Pandit Radha Krishna obtained this sculpture from a bāghicha near the Seth's Garden on the right bank of Yamunā about 1½ mile south of the City. On loan from the Govt. of India.

H 6.—Stone (ht. 1' 1") of curvilinear shape, probably from the top of some building. The front is carved with a bas-relief representing the Buddha seated cross-legged on a platform under the Bodhi tree. His right hand which is broken was probably raised towards the shoulder in the attitude of protection (abhayamudrā). On each side are three female figures, perhaps Māra's daughters, Desire, Pining and Lust. (Cf. Cunningham, Bharhut, p. 28.

H 7.—Fragment (ht. 10½") of a bas-relief containing two scenes:

(a) (Proper right) Buddha's first sermon at Benares. Buddha (defaced) is turning the wheel of the law, i. e., preaching. He has a halo with scolloped border. On each side are two figures in monk's dress, one seated, the other standing. Those to the proper right are only partly preserved.

(b) Buddha's death or parinirvāna (final extinction). The Buddha is lying on his right side with his head supported by his right hand and one foot resting on the other in close agreement with the Buddhist scriptures (Mahāparinibbāna-sutta, Ch. 5 § 1. The Book of the Great Decease, S. B. E. Vol. XI, pp. 85f). In front of his couch are three figures. The central one in monk's dress is Subhadra, the Buddha's last convert. The other two are laymen and possibly

the Malla chieftains who witnessed the Master's last moments. Behind the couch three figures are standing with arms outstretched in the attitude of grief.

The sculpture, when complete, presumably contained the four principal events of the Buddha's life, namely:—(1) His birth near Kapilavastu in the Lumbinī garden (Padaria, Rummindei tappa, Nepal Tarai). (2) His attaining of enlightenment ((bodhi) under the bodhi tree at Bodh-gayā (Gayā District, Bihār). (3) His first sermon in the Deerpark, now Sārnāth near Benares, to the five mendicant friars. (4) His death at Kusinārā (Kasia, Gorakhpur District) in the Malla country (ASR., 1906-7 Pl. LIV a.)

The sculpture must have belonged to the stone facing of the square basement of a $st\bar{u}pa$. Its find-place is unknown. (Vogel, La Sculpture de Mathurā, pl. LIII, fig. c).

H 8.- Fragment (ht. 3' 4") of "a high slab" (Skr. wrdhvapatta), the lower portion of which represents the parinirvana or death of Buddha Śākvamuni between the twin sāl (Shorea robusta) trees of Kusinārā. The Master is lying on his right side on a couch, his head supported on his right hand and one foot resting on the other. The head is provided with a halo. Behind the couch are three figures of mourners. That to the proper right, apparently a monk (bhikshu), holds in his left hand a square board on which four four-petalled flowers are visible; his right hand is applied to his head. The two others are evidently lay-members, possibly two Malla chieftains who witnessed the Master's last moments. One raises his two arms as in despair; the other stands weeping, his face concealed by a kerchief. To the proper right is one of the twin sāl trees; from its foliage issues a drayad (rukkha-devatā) who showers flowers on the dying Buddha. Of the corresponding tree to the left only a portion of the trunk can still be traced. In front of the Buddha's couch are three figures. The one to the left, wrapt in meditation, must be Subhadra, the Tathagata's last convert, who before his conversion was a Brahmanical mendicant. This we may infer from the three staffs placed at his side to indicate that he belonged to the sect of Tedandikas (from Skt. tridanda "a triple staff"), though this is not expressly stated in the Buddhist books (Cf. Patañjali on sutra III. 2. 124, saying that a monk was recognised by his triple stand (trivishtabdhakam drishtva parivrajakah). The central figure is possibly one of the Malla chiefs and that to the proper right the Thunderbolt-bearer (Vajrapāni) who

dropped his diamond mace (Skr. vajra) on the occasion. The monk standing at the Buddha's feet must be Mahākāsyapa, one of his chief disciples who hastened to pay reverence to the Master's feet. He is wearing a patched robe (pansu-kūla). The figure at the head wears the dress of a layman. The scene is enclosed between Persepolitan pilasters with capitals containing winged animals (horses?) The missing panel above perhaps represented the Illumination (Skr. bodhi), expressed by the scene of the presentation of the cups by the four guardian-gods (Skr. lokapāla); only two standing figures are partly preserved. It is separated from the lower panel by a row of two busts and a Buddha figurine placed in niches separated by dwarf-pilasters. Cf. H 11. The proper left side of the two panels is decorated with a lotus stalk rising from a vase. This border is much defaced. Find-place unknown. (Cf. Foucher, L'art greco-bouddhique, p. 569, fig. 282). Vogel, La Sculpture de Mathura, p. 60, 66, pl. LIII, fig. a.

H. 9.—Fragment (ht. 9½") of a bas-relief which represented scenes from Buddha's life. In the left half side Buddha is shown lying on a couch in the usual parinirvāna attitude. At the side of his bed two figures apparently monks are seated. One of them is clad in a chequered sanghāti which is technically known as pathsu-kūla (Vinaya Pitaka, I. 287). This drapary has been found at Mathura in several other specimens viz. a Buddha statuette No. 514 (Annual Bibliography of Indian Archaeology, 1934, pl. IV, fig. a), and No. 2362, also a torana-tympanam from Mathurā, in the Boston Museum of Fine Arts (Vogel's La Sculpture de Mathurā, pl. LV, fig. b. The Art News XXVII, No. 30, p. 36, fig. 6). It was found in clearing a well at Jamalpur and made over to the Museum by Lt. Col. W. Vost, I.M.S.

H 10.—Fragment (ht. 1' 4") of a slab, perhaps belonging to a doorway, carved on one side with two panels enclosed between vertical decorative borders and separated by an ogee arch and a railing. The upper panel represents Buddha receiving in his alms-bowl a handful of dust from the children Jaya (the future Aśoka) and Vijaya. The subject is often pictured in the Graeco-Buddhist art of Gandhāra. The lower panel shows Buddha standing and a small figure to his right offering flowers. This scene is perhaps an abridged rendering of the Dīpankarajātaka, as represented in Gandhāra reliefs. On one of the narrow sides of the stone are two figures placed one over the other and separated by an ogee arch and two railings. The upper one is a worshipper stand-

ing with a garland in his right hand. The lower one is a Buddha with a haloed head standing on a lotus in the attitude of imparting protection. The stone was found in clearing a well at Jamalpur and made over to the Museum by Lieutenant-Colonel W. Vost, I.M.S. (On the scenes represented in the two panels, cf. Foucher L'art greco-bouddhique, pp. 517-520, figs. 255-256 and pp. 273-279, figs. 139-141. Also Hargreave's Handbook to the sculptures in the Peshawar Museum, p. 103). For illustration see Bachhofer, Early Indian Sculpture, pl. 99 fig. c..

H 11.—Bas-relief (ht. 1' 6") representing Buddha visited by Indra in the Indrasaila cave near Rājagriha (the modern Rājgir in Bihār). To the proper left of the slab a piece of about 8" in width is lost. The original centre of the bas-relief is occupied by Buddha seated in meditation inside the cave on which a peacock above and two lions at the sides should be noticed. Towards his right is the chief of the Gandharvas or heavenly musicians who is recognisable from a harp which he plays. He is followed by an attendant holding flowers and by three female figures, each carrying a bunch of flowers and a garland. They may be identified as celestial nymphs (Skr. apsaras) of Indra's heaven. On the other side of the cave we notice Indra with his high hat crouching in adoration, elephant Airāvata and two male figures crouching behind him.

The upper portion of the sculpture is divided into a series of arches separated by dwarf pilasters. Under the central arch is Buddha's head-dress; the others enclose the upper halves of worshipping figures, probably Devas. Buddha's crest jewel (Skr. chudāmani), according to the Buddhist scriptures, was worshipped in the heaven of the thirty-three gods (Trayastrimsa svarga) of which Sakra is the head. This explains why the sculptor has combined it with the representation of Indra's visit. The lower portion of the sculpture is carved with a Buddhist railing and some decorative borders. The stone was found by Pandit Radha Krishna in front of a hut near the third milestone on the Mathurā Delhi Road. On loan from the Government of India. (Vogel, La Sculpture de Mathurā, pl. L 1, fig. b.)

The scene of Indra's visit to Buddha in the Indrasaila cave is a favourite subject of Buddhist art. It occurs first on a railing pillar at Bodh-Gayā; here only the empty cave is shown and a figure with a harp standing at its side. On a bas-relief from Loriyān Tangai in the Swāt valley we have a very fine and full representation of this scene. The Buddha figure in the cave is remarkable for its

expression of repose and serenity. Indra is attended by numerous celestials and above and below the cave are various plants and animals such as lions in caves, peacocks and also monkeys who are imitating the meditative attitude of Buddha. The Loriyān Tangai sculpture is preserved in the Calcutta Museum, which also possesses another Mathurā bas-relief of Indra's visit. Finally attention may be drawn to the fine rendering of this scene on the torana architrave No. M 3 of the Mathurā Museum. (Catalogue 1910, Plate VI b. Cf. Anderson, Catalogue, Part I, pp. 182 f. M 7; Burgess, Ancient Monuments, pl. 60; T. Bloch, Buddha worshipped by Indra in Proc. A.S.B. for 1898, pp. 186—189; Foucher, L'art greco-bouddhique, Vol. I, pp. 492—497).

H 12.—Slab (ht. 1' 7') carved with a figure of Buddha seated cross-legged with his right hand raised to the shoulder, on a five-stepped throne placed in an inverted position on a pedestal supported by a pair of lions. He is flanked by four figures, of which two stand to the right and two to his left; each holding a cup. We may, therefore, assume, that the scene refers to the presentation of the four bowls by the four guardian gods (lokapāla), though the treatment is uncommon. Cf. beneath no. N 2g. The scene evidently belonged to a series of similar illustrative panels placed one over the other and separated by Buddhist railings. Pandit Radha Krishna acquired it from the village of Isāpur on the left bank of the Jamna opposite the City.

281 — Fragment (ht. 10½"×7") of a bas-relief showing two scenes from Buddha's life, viz. his birth in the Lumbini garden in which Māyā Devi and her sister are seen under a tree, and secondly the assault and defeat of Māra (māra-dharshana). Kushāṇa period. From Mahāban.

background in the centre of which is the Buddha seated in dhyānamudrā inside a cave. Below his seat is a peacock and on left side of the image is a crouching lion, a similar animal on right side being defaced. The rocky cave with the Buddha, two lion figures and a peacock is similar to the one carved on relief No. H. II (Vogel, Catalogue 1910, pl. VIb). The scene is placed between two prominent Nāga figures, whose busts are canopied by snake hoods, but the lower extremities of their bodies coiling together at the lower edge of the relief are of a serpent. The left Nāga holds his hands in añjalimudrā, the right one is defaced. There is a figure of a monk on the right side of the Nāga at the left end. Below him are two

animals, a cow and a boar. Beneath these animals is a curious scene in which four figures participate. One human figure is shown in the attitude of holding by the left hand another figure who seems to be moving away with a purse-like object held in right hand. In front of them are two spearmen clad in Indo-Scythian dress. On proper right half in the corresponding space we find two squatting figures, one of whom is defaced and the attributes of the other are indistinct. On their right stands a human figure. Above him are traces of the torso of another figure.

It has not been possible to identify the scenes in this relief with any certainty. The similarity of the central scene with that on H 11 suggests that the Buddha is seated in the Indrasaila Cave at Bodh Gaya. The rest may be a Jataka story. The relief was briefly noticed by Dr. A. Venis in the JUPHS., June 1918, p. 141, pl. V, Fig. 2.

Kushāṇa period. From Gāyatrī Tila. APRNC., 1919, p. 10, photograph No. 2409.)

1389.—Left door-jamb (ht. 2') carved on two adjacent faces with four panels. The front side shows Buddha seated in dhyānamudrā between two attendants. In the lower panel a male figure seated in a throne in lalitāsana with right hand in varada-mudrā and the left one placed on the thigh.

On the proper right side is shown the figure of haloed Buddha seated in padmāsana on a raised platform accepting with his right hand a bowl from a standing figure on the right side. In the lower panel is a male figure who from the halo and ushnisha appears to be the Buddha himself, holding with his left hand the branch of a tree in front, and a bundle in the right hand held before his chest. He is standing on a platform and the lower half of his body is hidden by it. Evidently it is the scene of the Buddha's approach to the Bodhi tree holding a bundle of soft grass presented to him by the grasscutter Svastika. In the Gandhāra representations of the approach to the Bodhi-seat we see similarly half the body of the Buddha on the platform. (Hargreaves, Sculptures in the Peshawar museum, 1930, p. 31).

Unfortunately the panels on this sculpture are much waterworn. Kushāṇa period. From Bājnā excavation in January 1918.

(b) DECORATIVE BAS-RELIEFS.

I 12.—Slab (ht. 2' 5½") width 5' 6½") containing a portion of an ornamental frieze in low relief showing yakshas carrying a big lotus

garland on shoulders. The yaksha wears a torque and bracelet round the arms and a dhoti fastened to the loins by means of a narrow girdle. This purely Indian costume is an innovation, not found in Gandhāra, where the garland-carrying figures are nude and wholly represent the well-known type of the Cupids of later classical art. The intervening spaces between the garland are filled by a palmette rising from a lotus rosette. The stone which is pierced by two round holes must have formed part of the facing of a stupa. Its find-place is unknown. ASR, 1906-7, Pl. LIV (b);

I. 13—Slab (ht. 9" width 3" $3\frac{1}{2}$ ") carved in bas-relief with two male figures, walking to the proper right, who carry a triple garland, interlaced with flowers, the ends issuing from the mouths of a pair of crocodiles (Skr. makara). This device is also found on the Amarāvatī Stūpa. Cf. above sub. 12. The stone must have belonged to the facing of a small stūpa. Its find-place is unknown.

I. 14.—Fragment (ht. 11"; width 3' ½") of a slab decorated with two friezes separated by a horizontal raised rim. The upper frieze consists of an ornamental border of three male figures bearing on shoulders a heavy garland, the curls of which are filled with various flowers.

The lower frieze contains three scenes:

- (a) That to the proper right, of which a part is missing shows a bearded ascetic with matted hair seated on a grass mat and feeding a pigeon of which only the head is preserved. He has tied a scarf passing round his knees. Behind him a young ascetic clad in a loin. cloth and having the matted hair tied in a top knot stands infront of a carrying-pole with two baskets at both ends (vihangikā, Hindi bahgi.) At his side are a havanakunda and a kamandalu.
- (b) This scene is placed between two parnasalās facing in opposite directions. In it we find a male and a female deer walking to the proper left over a rocky surface between two trees.
- (c) In front of his pārnasālā a middle-aged hermit with a small beard is standing with his hands out-stretched in the attitude of tempting some thing to come to him.

It is possible to identify the scene with the story of the Romaka Jātaka, also called Parāpata Jātaka (the birth story of the pigeon, Fausboll, No. 277, Vol. II, pp. 382-4.) The Bodhisattva was once born as king of a flock of pigeons. For a long time they visited regularly a good ascetic (silasampanna tāpasa) who had made an āsrama and lived in a cave (pavvata-guhāyam) nearby, until he became old and left the

place. He was succeeded by another ascetic who was of sham morals (kutatapasa.) The pigeons continued their visits, till one day the villagers served the ascetic with a dish of pigeon's flesh, and he liking the flavour, conceived the desire to kill the pigeons. Next day he concealed a staff under the corner of his garment and waited infront of his leafyhut (pannasālā dvāre) expecting the birds to come near him. But the Bodhisattva suspecting his intention, warned his followers and charged the ascetic with hypocracy. The sham ascetic was afraid of the villagers and soon left the village.

In the first scene we see the good ascetic in the act of feeding the birds. His advanced age is expressed in his features and beard. By his side we see the young hermit the fact of whose recent arrival is cleverly indicated by associating with him a bahgi, of which he has just unloaded himself. The fire altar and water pot placed infront of the parnasāla mark the place as am āsrama. The deer also serve the same purpose, and the hilly surface confirms the reference to pavvataguhā. On the left side we see the sham ascetic before his hut who has now grown a small beard which suggests an interval of time since his first arrival, as the Pali text also says. The attitude of standing and the pose of his hands indicate that the scene in this panel portrays the sham ascetic in readiness to carry out his evil intention. The carving of the figures is done with much care, and the sculpture may be assigned to the early Kushāṇa period. Find-place unknown. ASR., 1906-7, Pl. LIV c. p. 158; Coomaraswamy, HIIA., pl. XX, fig. 76; Bachhofer, Early Indian Sculpture. pl. 105; Agrawala, Mathura Museum Handbook, Second Edition, p. 17, fig. 6.

I.15.—Fragment (ht. 7½") of a frieze decorated with two garland-carrying figures which have the appearance of dwarfs and wear turbans, ear-pendants and dhotis. In the curves of the garland are flowerpots each containing three buds. Above the frieze runs a decorative border in low relief; and along the top of the stone is a cornice supported by brackets. The fragment probably formed part of the facing of the square basement of a miniature stūpa. Cf. above sub no. I 2. It was kept at the Allahabad Library till December 1907 and is probably from the Jamālpur site. Kushāṇa period.

16.—Fragment (ht 9") carved with a frieze of garland carrying yakshas of whom only one is preserved. In each interval are a lotus-flower and two lotus-buds. Over the frieze is a bracket. The sculpture probably made part of the facing of the basement of a small stupa. It was found in clearing a well at Jamalpur and made

over to the Museum by Lieutenant-Colonel W. Vost, I.M S. Kushāṇa period.

I 7. Fragment (ht. 1' 7½"; width 3' 2") of a frieze with a sunk panel on which are five Buddha figures seated cross-legged. Each has two attendants with fly-whisks standing at his sides. The figure to the proper left wearing royal dress must be the future Buddha or Bodhisattva Maitreya. In his left hand he holds a flask of necter (amṛita-ghaṭa). The other five figures wear monk's dress; that next to Maitreya seated in meditation must be Śākyamuni, the Buddha of the present age, and the other three his immediate predecessors Krakuchchhanda, Kanakamuni and Kāṣyapa. Probably three Buddha figures are lost to the proper right. The panel is enclosed with ornamental borders. The stone which is broken in two and has a dove-tail mortice on the top probably decorated the facade of some Buddhist shrine. Find-place unknown. Kushāṇa period.

The bottom of the stone is carved with three flying Deva figures and a lotus-rosette which probably occupied the centre of the stone when entire. From this it appears that the front of the missing portion contained four more seated Buddha figures. For a similar frieze from Mathura in the Lucknow Museum B 182, see Vogel, La sculpture de Mathura, pl. XXXVI c; Bachhofer E I S., pl. 87.

- I 8.—Sculpture (ht. 1' 10") carved on one side with a basrelief containing four figures standing turned to the proper right.
 The first and third figures are males in royal head-dress standing with
 folded hands in the attitude of adoration. The figure between is
 that of a woman who holds a nosegay in her right hand. The last
 figure, somewhat smaller in size, appears also to be of a male. Over
 it the head of some animal is visible. The carving is much defaced.
 The sculpture was preserved at the Allahabad Public Library till
 December 1907 and probably originates from the Jamalpur site.
- I 9.—Fragment (ht, 1' 5"; width 2') of a relief representing a stūpa worshipped by a pair of Nāgas. Of the stūpa only the top portion remains, surmounted by a parasol with two garlands attached to it. Of one of the Nāgas only the head remains with an ornamental head-dress and a hood of five snake-heads. Of the other only a portion of the hoed can be traced. The scene is enclosed between two Persepolitan pilasters with a couchant winged lion on their capitals. These pilasters support a plain architrave on which two chaitya windows are carved in low relief. Find-place unknown. Kushāna period,

110.—Fragment (ht. 10"; width 2' 1") of a frieze with a relief (defaced) representing a stūpa decorated with two parasols being worshipped by three male figures. One of these carries a long staff to which a streamer is attached and the second an umbrella. Findplace unknown. Compare the scene of stūpa worship on No. 130. Kushāṇa period.

I 11.-High slab (Skr. urdhvapatta; ht. 5' 31"; width 111") carved both on the front and sides which are divided into several compartments of varying height separated from each other by Buddhist railings. The front is in parts much defaced; the two uppermost panels are almost entirely destroyed. The lower-most panel, supported by four partly defaced Atlantes, shows a stately gateway provided with two balconies. This gateway is flanked by crenelated walls over which the heads of armed soldiers and palm trees are visible. On both sides rises a tower. In the next panel, the sides of which are occupied by standing Atlantes, we find a soldier guarding a covered road which slopes upwards to the next panel. In this panel we see evidently a king and queen seated side by side, having a retinue of seven female attendant figures. One of them is a flywhisk-bearer chāmara-grāhiņi), three others are dancing women (nartakis) and the rest members of musical party (tūryānga) playing on a harp, on cymbals and on a tabor. In the two following panels we find some young men disporting themselves in the company of fair damsels. On the corresponding narrow sides of the stone there are female figures. In the two upper panels we distinguish portions of three figures, one of which carries a sword in his left hand, while the right is raised towards his shoulder. An elephant with elevated trunk can also be traced. The relief probably represents one of the lower heavens (Skr. Kāmaloka) in which the sensual element is prominent. The sculpture probably formed the facing of a torana pillar, the other three faces being decorated with similar slabs. Find-place unknown. Catalogue, 1910, Plate XX. Sunga period.

I 12.—Fragment (ht. 1' 8½') carved with a relief which represents a male figure who wears a scarf round his loins and a heavy necklace and bracelets, and stands with his right foot placed on a stool of wickerwork. He touches with his left hand the shoulder of a female figure. She wears a scraf round her loins, the usual ornaments and a broad girdle. The panel is enclosed between pilasters; that to the proper left is broken. The lower part of the sculpture contains the upper portion of another panel, likewise enclosed between pilasters. The two panels are separated by a Buddhist railing

and an architrave decorated with chaitya windows. Find-place unknown.

I 13.—Fragment (ht. 1' 5½") carved with a rampant lion mounted by a male figure, which holds the reins. Similar lions, often placed over or on elephants, are a decorative device commonly met with in Indian sculpture. Tenon on top of stone. Find-place unknown. Gupta periad. (V. A. Smith, Hist. of Fine Art, p. 142, fig 92; Vogel, La Sculpture de Mathurā, pl XI a)

I 14.—Fragment (ht. 1' 2") of a relief containing a group of worshippers turned to the proper left in the attitude of adoration (Skr. namaskāra). Two of them are males clad in a loin-cloth and a scarf or shawl leaving the upper part of the body nude. Between these two figures a third male (?) person is partly visible. In front are three figures of children; the one in front headless and the other two defaced. They are likewise turned to the left, with folded hands. The child in front is a girl, wearing a girdle round her loins. Find-place unknown. Kushāṇa period.

I 15.—Fragment (ht. 1' 4") of a relief containing the bust of a male figure, wearing an elaborate turban and various ornaments. Drapery over his shoulders and breast slightly indicated by wavy lines. With his right hand he clasps a highly carved handle of a fly-whisk, the upper portion of which is broken off. Left arm broken below the elbow. Find-place unknown. Sunga period. (Bachhofer, Early Indian Sculpture, pl. 71 b.; Mathura Museum Catalogue, 1910, pl. XXI b.)

I 16.—Fragment (ht. 1' 2½") of a slab with a pair of flying, garland carrying Vidyādharas in relief. They are wearing ekāvalā pearl necklace and have frizzled hair (vellita-kesa.) Gupta period.

I 17.—Fragment (ht. 6") of a sculpture with foliage in low relief and on a projecting piece two figurines flying to proper left, both headless and much injured. The one in front is a male wearing a loin-cloth and holding a garland in both hands before his breast. The second, slightly smaller, is a female, nude to the waist. It seems that her right arm was raised and that her left was stretched out over the head of her companion. Find-place unknown

I 18.—Fragment (ht. 1' 3") of a slab containing the upper portion of a male figure, wearing an elaborate turban and the usual ornaments consisting of spiral carrings in cloven lobes, flat torque and necklace, and holding in his right hand a sword, partly broken, over his shoulder. A child, facing, is standing erect in his left hand, resting, as it were, against his shoulder and holding its hands folded before its breast, as if supplicating to some deity. The figurine of the child is defaced. The corners of the slab have been cut away square. The sculpture shows a scene from the Sutasoma Jātaka, in which a yaksha sacrifices a boy. Cf. 431. Find-place unknown. Sunga period. (Bachhofer, Early Indian Sculpture, pl. 71 a. Mathurā Museum Catalogue 1910, pl. XXI a.)

I 20.—Fragment (ht. 1' 8½") of a slab, containing the head of a Buddha figure under a projecting arch which is decorated with a foliated design. Nose missing. Hair arranged in concentric rows of schematic waves surmounted by a high ushnisha of peculiar shape. Find-place unknown. Post-Gupta period.

I 21.-Fragment (ht. 1' 3") with portion of the hand of a colossal image.

I 22.—Fragment (ht. 4") consisting of the head and right hand of a female figurine with a cluster of flowers at the side of her head. Find-place unknown.

I 23.—Fragment (ht. 11") with a nude winged flying figure carrying a garland. Find-place unknown.

I 24.—Fragment (ht. 9") with portions of two standing female figures. Find-place unknown.

I 25.—Fragment (ht. $5\frac{1}{2}$) with the legs of a standing male figure.

I 26 — Fragment (ht. 7^{3*}_{4}) of a bas-relief containing the heads of two figures.

I 27.—Fragment (ht. 10") of a bas-relief with a female figure standing facing under an ogee arch. Find-place unknown. Sunga period.

I 28.—Fragment (ht. 9"; width 1' 6") of a bas-relief decorated with a border of scroll-work over which one male figure seated to front and part of a second figure. Find-place unknown. Medieval period.

I 29. - Fragment (ht. 41") of a bas-relief exhibiting a full-blown lotus in the left corner and portion of a Buddhist harmikā in the centre. Find-place unknown.

I 30.—Fragment (ht. 1' 1") carved with two bas-reliefs placed one over the other. The upper panel which contains a standing Buddha figure is defaced. The lower panel shows two male figures worshipping a stupa decorated with three parasols and two streamers.

The panel which is enclosed between pilasters, is broken below. The fragment was found let in a wall at the Sītalā Ghāṭī and obtained for the Museum by Pandit Radha Krishna. On loan from the Government of India.

I 31.—Fragment (ht 1' 7") of a railing, consisting of a railing, pillar, on which is a male figure holding a lotus in his right hand, of a coping stone carved with a head under an ogee arch and of three cross-bars decorated with lotus-rosettes. The fragment was found at a shrine at the Sītalā Ghāṭī and acquired for the Museum by Pandit Radha Krishna. On loan from the Government of India.

I 32.—Fragment (ht. 9") of a bas-relief carved with a railing consisting of a railing pillar with a male figure holding a garland and wearing Indo-Scythian dress and a belt with pendant, also with a coping stone carved with an ogee arch and two cross-bars on each side. The fragment was found in clearing a well at Jamalpur and made over to the Museum by Lieutenant-Colonel W. Vost, I. M. S.

I 33.—Fragment (ht. 7½") carved on one side with a flying deva figure carrying a flower basket in its left hand and a handful of flowers in the right, and on the reverse with flowers and leaves in low relief. The sculpture was preserved at the Allahabad Library till December 1907 and probably originates from the Jamalpur site.

I 34.—Fragment (ht. 1' 6") with the figure of a Harpy (Skr. suparna) flying to the proper left and holding an offering. The figure has conventional wings and tail and wears a turban and dhoti. The sculpture has perhaps made part of a tablet of homage like no. Q 2, representing a stūpa worshipped by suparnas. A portion of the parasol surmounting the stūpa is still preserved. The fragment was presented to the Museum by Mr. Ingram in 1909 and came from the bungalow once occupied by Mr. Growse. Its original find-place is unknown.

I 35.—Fragment (ht. 1' 3'') with portion of a nimbus surrounded by foliage of the kadamba tree (Anthocephalus cadamba) and with the figure of a flower-showering celestial being, flying to the proper right. The fragment evidently formed the upper, proper, left corner of a Buddha image. It was brought to the Museum in 1909 from Usphahār, 6 miles south-west of Mathurā, east of the road to Sonk.

I 36.-Fragment (ht. 1' 1") with portion of a circular halo surrounded by foliage of the pipal tree (Ficus religiosa) and with

the figure of a flower-showering celestial, flying to the proper right. The fragment evidently is the upper, proper left corner of a Buddha image. It is said to have come from Anand Tilā at Unchhāgāon, 7 miles south-west of Mathurā on the road to Sonk. On loan from the Government of India.

I 37.—Fragment (ht. 10]") of a frieze carved with three figures, a Bodhisattva and two Buddhas, seated cross-legged. The Bodhisattva raises his right hand in the attitude of imparting protection (abhayamudrā), the Buddhas are seated in meditation. The Bodhisattva is wearing a richly decorated turban beautified with two oblong and one circular plaque. Each of those figures appears to have been placed between two attendants standing and holding flowers and garlands, but only four of these attendant figures are preserved. The upper part of the frieze is decorated with a foliated border in which lion heads on vases alternate with acanthus leaves.

This sculpture may be compared with I 7. Similar rows of Buddhas with attendants are found in the Graeco-Buddhist art of Gandhāra. Obtained from a bāghāchā near the Bhutesar mound. On loan from the Government of India.

I 38.-Fragment (ht. 101", width 3'-21") of a frieze carved with a row of six figures walking towards the right and comprising a musical procession headed by a wealthy citizen who carries a garland and wears a mukuta. The figure next to the headman is that of a chauri-bearer. Of the remaining four figures one blows in a conch shell, and three are shown in the act of beating a drum. The proper right half of the relief is occupied by an architectural structure typifying a walled city with a gate-house. The gate-way (nagaradvāra) is flanked by two square towers (gopura-attālaka) with conical roofs surmounted by finials. The door leaf (kavata) fixed to the right tower is indicated. Each tower has a window and over it a balcony with balustrade. The gate adjoins a crenelated city-wall (prākāra), beyond which in the background roofs of other buildings are also visible. Infront of the city-wall we notice a structure with a curvilinear roof surmounted by three finials. This building is evidently shown in side elevation. Dr. Coomarswamy considers it to be an aplidal shrine (dvyasra-vritta, gaja-prishtha or kunjara-prasada) and regards it as the only example anywhere illustrated in an old relief (Early Indian Architecture, Cities and City-gates, p. 223, fig. 7). For apsidal temple, see also Indian Culture, October 1938, p. 355. The frieze belongs to the 1st century A. D. The city-gate is similar to those carved at Sanchi.

Pt. Radha Krishna obtained this sculpture from the Gali Kanungoyan where he found it let into the wall of a house. On loan from the Govt. of India. (Vogel, La Sculpture de Mathura, p. 34, pl. XXIII (a), ASR., 1909—10, p. 75, pl. XXVII .d)

I 39.—Fragment (ht. 1' 9") of a frieze containing three male figures, perhaps Bodhisattvas, standing to front with the right hand raised to the shoulder and the left placed on the hip. The central figure holds a small vessel in his left hand probably Maitreya. There are traces of a fourth figure on the proper right side. The sculpture, which belongs to the Kushāṇa period, was obtained from Kans-kā-Qila, on the bank of the Yamunā in Mathurā City. On loan from the Government of India. Compare 734, 971 and 2102, representing four standing figures in abhayamudrā.

I 40.—Door jamb (ht. 1' 6") representing a male figure standing with a fly-whisk in his right hand. It belongs to the Kushāṇa period and came from the Sarasvatī Kund, I mile from Mathurā on the Delhi road, where it was worshipped as Krishṇa. On loan from the Government of India.

130.—Fragment (ht. 9½", length 1' 11") of a frieze carved with a stūpa being worshipped by two winged flying devas holding garlands in their hands. The form of the stūpa is of some interest being similar to that carved on Ayagapatta No. Q 2 with the difference that the present stūpa has a single belt of railing about its middle. From Brindaban. Kushāṇa period. Cf. I 10.

131.—Bas-relief (ht. 9") carved with portions of a panel showing the cubical mansion of a stūpa adorned with three parasols of which one is lost. Kushāṇa period. From Bṛindāban.

132.—Fragmentary bas-relief (ht. 7" x 11") carved with a scene in which four figures participate. The first is a female figure standing with a long garland in both hands and inclined towards the next figure which represents a young man. He holds a money-bag under his left armpit from which he is emptying a stream of coins which are piled up in front of the female figure. The third figure represents a young man with frizzled hair and drapery covering one shoulder standing in abhayamudrā. In front of him we see another male figure poised in air holding lotuses in right hand, Below are traces of a kneeling figure.

The scene is a Mathura copy of the representation of the Dipankara Jataka as found in Gandhara. The first figure may be identified as the young girl in the Jataka story and the next one

as Sumedha who offered all his wealth to obtain a few lotuses for worshipping the Buddha Dīpankara. The identification of the next figure is not free from difficulty, although the figure suspended in the air may be that of the devout worshipper Sumedha himself. Material red sand stone. Judging from the style the relief appears to belong to the Gupta period. Find-place unknown. For the Dīpankara Jātaka in Gandhāra stone, cf. Gandhāra No. 1543 in the Mathura Museum.

KT/136.—Fragment (ht. 7") showing an elephant without head, hind legs and tail. Near the front left leg is a male figure of somewhat emaciated features having great similarity with the Brahmana of the Viśvantara Jataka painted in the Ajanta caves. He is dressed like a recluse and is clinging to the elephant's leg. Above the back of the animal are some leaves of a tree under which the beast stood, and also the right hand held in abhayamudrā of some standing figure now lost. The elephant is not caparisoned or otherwise adorned. It is probable that the scene refers to the Viśvantara Jataka [Faus. 547] in which the Bodhisattva born in the Śibi kingdom as Prince Viśvantara and famous far and wide as a paragon of charity gave away his magnificent rain-bearing elephant to the Brāhmana of the Kalinga country which had suffered from drought & famine. Gupta period. From Katra Keshayadeva.

371.-Stele (Skr. urdhvapatta; ht. 2'9"; width 1'2") carved on the front into two compartments separated from each other by a balcony enclosed by Buddhist railings above and below. From the three windows in the balcony three human faces are looking outside. The lower panel is much defaced having the right corner broken away. The scene in the upper panel is enclosed between two columus supporting a heavy entablature, and shows a group of four persons. The two figures on the proper left side are female one of whom is a royal lady in a dancing pose (nrityotsava) and the other her parasol-bearer (chhatra-dhārini) The two male figures on the right show a nobleman of high rank and his attendant standing at the back and holding his master at both shoulders. This scene is a copy of the scene on the reverse side of the Bacchanalian group from Maholi recently acquired. The attitude of the male figure as interpreted from the better preserved Maholi specimen suggests a slight degree of intoxication. This slab was found in 1914-15 in the Kankali Tila Well, from which place Maholi is only two miles to the south. The present scene must have been carved after the Maholi Bacchanalian group had been completed and became well-known. JISOA., 1938, pp. 68-72, fig. 3.

- 415.—Fragment (ht. 7'') of a bas-relief carved with a winged harpy or suparna carrying a garland. From Katra Mound.
- 431.-Fragment (ht. 101"; length 2') of a bas-relief carved with two ogee arches, one complete and the other only partly preserved. The scene under one arch shows a human being carrying a pole on his shoulders at each end of which is suspended a young boy. In the foreground is a tree conventionally treated. Behind him is a rocky cave. In the incomplete panel the cave is visible and also part of a leg. It is possible the scene refers to an incident in the Mahasutsoma Jataka (Fausboll, No. 537, Vol. V, pp. 456 ff. Also Jātakamālā XXXI.). The story relates how a certain king addicted to meat developed a taste for human flash, and in order to satisfy this craving he came to having his own subjects secretly murdered. His crime was discovered but for refusing to give up cannibalism he was driven out of the kingdom Living in a forest he caught travellers and ate them. One day being repulsed in a man-hunt he took to heels and got his foot pierced with a splinter. He vowed to offer hundred and one princes to the tree-deity if his foot were healed in seven days. The wound did heal within that time and the cruel Yaksha captured one hundred princes whom he hung on the tree by means of cords passing through their hands. The man-eater (purushāda yaksha) was ultimately converted to a pious life by prince Sutasoma who was the Bodhisattva himself and who was caught as the last victim. In the present sculpture the central figure with his cruel look represents the pitiless man-eater. He is evidently transporting in a heartless manner two of his princely victims to the foot of the tree shown in the foreground. The cave at the back either served as the dungeon for his victims or as the residence of the exiled man-eater. Kushana period. Compare also I 17. From Pīpalwālā Well, Mathura City.
 - 441.—Stele (ht. 2') carved with an elephant standing on a lotus. Gupta period. From Pīpalwālā Well, Mathurā.
 - 543.—Lower portion (ht. 1' 1") of a stele carved with two recessed figures standing on either side of a central pilaster made of kankar stone. Medieval period. From Nauhjhil. Acquired by Pt. Ram Chandra, Deputy Inspector of Schools, Muttra, and presented to the Museum.
 - 563.—Relief (ht. 12½" X 12") showing a sunk panel containing two standing figures holding garlands. The coiled ends of the garland are placed in baskets supported on the heads of two

squatting dwarfs, which in the attitude of their hands and legs with a scarf tied round the knees recall the corpulant squatting figures like C 3. Kushāṇa period. Find-place Kankālī Tīlā.

- 574. Fragmentary bas-relief (ht. 7") carved with four female worshippers holding lotuses. Kushāṇa period. From Kankālī Tīlā.
- 734.—Bas-relief (ht. 6½") showing four male figures wearing mukuta and standing in abhayamudrā with left hand held akimbo. Similar to No. 971, 2102 and I 39. Kushāṇa period. From Salempur Well.
- 811.—Fragmentary bas-relief (ht. 8") carved with ten male and female figures arranged in three rows, all in añjalimudrā and apparently worshippers. Kushāṇa period. From Well Shāh Qāzī, Isapur.
- 963.—Fragment (ht. 7½") of a bas-relief carved with lower portion of a female figure with two squatting attendants. Kushāṇa period. From Baghīchī Birhal, Isapur.
- 971.—Statuette (ht. 6") showing four standing figures with right hand raised in *abhayamudrā* and left held akimbo. Probably representing a panel of four Lokapālas. Kushāṇa period. From Well Baghīchī Birhal, Isapur. Cf. 734, 2102 and I 39.
- 982.—Relief (ht. 8½") showing a Dampati figure. Kushāṇa period. Similar to U. 26. From Mansāwālā Well at Palikherā.
- 995.—Bas-relief (ht. 9½") carved with a pot-bellied corpulent nude dwarf holding what appears to have been a musala in left hand. Moggarapāṇi yakkha. Kushāṇa period. From Mansāwālā Well at Palikherā.
- 1265. Fragment (ht. 10½") of a frieze showing a row of four Buddhist monks seated in añjalimudra and looking to their left. Kushāṇa period. From Mātā Math, Parkham.
- 1276.—Relief (ht. 1½") showing a family group comprising a householder, his wife and two children, all standing in añjalīmudrā in three-quarters profile to proper right. They are preceded by a procession consisting of two persons, a flute-player and another playing on a harp. This relief is a faithful representation of a joyous house-hold group headed by a matron (kutumbinī) going to offer worship to the Buddha or Jina, as are frequently mentioned in the inscriptions of the Kushāṇa period. Find-place unknown.
- 1288.— Bas-relief consisting of a fragment (ht. $8'' \times 1' 3\frac{1}{2}''$) of a lintel carved on the front side with a row of Buddhas seated cross-legged under arches separated by dwarf pilasters. Kushāṇa period. Obtained by purchase in March 1917.

1347. – Fragment (ht. 11") of a bas-relief carved with four figures arranged in two rows, one of them shown with folded hands. Kushāṇa period. From Gāyatrī Tīlā.

1516.—Stele (ht. 1'-4") carved with a sunk panel showing a chaitya tree inside a square railing. Three parasols are visible planted in three corners of the railing. Beneath the Buddhist railing separating the first panel from the second, are two male heads wearing conspicuous turbans. At the upper end is a border continued on proper right side carved in low relief with a series of battlements. This motif also occurs at Mathura on sculpture No. 99. Sunga period, about 1st Century B. C. From Mahādeva Ghāţ.

1606.— Bas-relief (ht. 7") showing a male figure seated on a raised dais in *lalitāsana*. An attendant and a peacock are shown in proper left corner. From the *mukuta* and scarf the figure appears to belong to the Kushāṇa period. From Rānīpurā mound, Mathurā City.

1973.—Relief (ht. 4½", length 8½") showing a panel of three seated Buddhas, the middle one in dhyanamudra and the other two in abhayamudra. Purchased from Major Bridge.

2102.—A panel (10"×12") of four standing male figures, all with the right hand raised in abhayamudrā and dressed like Kushāṇa Bodhisattvas. Yamunā find. Cf. 734, 971 and I 39.

2278.—Steatite fragment (ht. 3½") showing an elephant race in which three animals are shown. On the big elephant in the centre sits a rider and a young eelphant is running perhaps with its dame. Sunga period. Presented by Pt. Bhola Nath.

2330.—Bas-relief (12"×11") showing in a sunken panel between two pilasters three worshippers holding garlands and wearing typical *Udichya* dress, the first one having a conical cap. There are two small tenons above and below. Kushāṇa period. Presented by Pt. Bhola Nath.

2335.—Bas-relief (12" X 2'-3") carved with three horizontal bands. The top-most one shows a typical Buddhist railing with seven pilasters, each pair fitted with two cross bars between them. The second band consists of six horse-shoe arches, each between two dwarf pilasters and each containing the bust of a worshipper with a garland. In the third band are five elephant-headed yakshas, showing the earliest representation of Ganesa figure in Mathura art, perhaps an offshoot of Kubera iconography. Examples of similar elephant-headed gana or yaksha figures are found at Amrāvati

(see Dr. Coomaraswamy's Yakshas, part I, pl. 23, fig. 1.). The Mathurā sculpture belongs to the Kushāṇa period.

2471.—Circular disc (dia. 33") of soapstone carved on one side with concentric bands of intertwining tendrils. Cf. a similar disc from Bhita (ASR., 1911-12, p.88, pl. XXXII, fig. No. 35). Sir John Marshall assigns it to the Mauryan period. Purchased by the U. P. Govt. from the collection of the late R. B. Pt. Radha Krishna.

2472. - Circular disc (dia. 31") of soapstone, carved on obverse with a central lotus, round which are arranged four animals, viz. a lion, a stag, a bull and a deer, in the spaces formed by intertwining lotus-stalks. Round this is the outermost band in which human figures alternate with five-petalled lotuses. In all there were four figures and four lotus flowers, of which only three figures and two lotuses are preserved, the rest being chipped off. The arrangement is such that the lotuses surmount the animals, while the human figurines occupy the intermediate spaces. Between the lion and the stag is a standing goddess nimbate, holding a trident in her right hand and a bunch of lotuses in left. She is looking to proper left. Between the stag and the bull is a standing female with a cup in right hand, her left hand is akimbo. She is looking to the proper right, i. e. away from the first figure. Between the bull and the deer is a warrior carrying arrows in right hand and a bow in left. The disc seems to have been connected with Mother Goddess worship. Purchased by U.P. Government from the collection of the late R. B. Pt. Radha Krishna.

2485. Fragment (ht. 6") of a bas-relief showing the bust of a female figure wearing her hair in matted locks tied in a top-knot and having both arms thrown up to indicate an ecstatic gesture. In the back-ground we see blocks of stone carved to represent a mountain. Gupta period. Purchased by U. P. Government from the collection of the late R. B. Pt. Radha Krishna.

2741.—Fragment (ht. 11") of a frieze carved with three Buddha figures seated in padmäsana, each between two attendants. Originally it must have depicted the Seven Buddhas (cf. I. 7. and I. 37) Late Kushāna period. Find-place, main street of Mathurā city near Kanskhār.

2743.—Stone fragment (ht. 8½") showing a few branches and leaves of the *Bodhi* tree coming out of an ogee arch; originally carved with a *Bodhighara* (Bodhi Tree Temple). Some leaves are

shown to emerge from behind the temple. Kushāṇa period. Found in the main street of Mathurā city near Kanskhār.

2744. - A slab (ht. 124") carved with two pairs of foot prints, one of which has auspicious marks as lotus, ankusa, dhvaja, svastika, chandra, etc. (For Buddhapada slab, see Cunningham ASR., Vol. 1, plate VII). Found in the main street of Mathura city near Kanskhar.

INDEX

Antiquity No.	Page No.	Antiquity No.	Page No.	Antiquity No.	Page No.	
A 60	24	B 40	10	D 6	31	
		B 41	10	D 7	31	
B 1 *B 2	18	B 42	10	D 18	68	
THE RESERVE OF THE PERSON NAMED IN COLUMN TO SERVE OF THE	5 5 6	B 43 B 44	10	D 30-31	84	
*B 3 *B 4 *B 5 B 6	2	B 44 B 45	20 20	Eı	32	
*B 5	6	B 46	20	E 2	33	
B 6	18	B 47	20		33	
	18	B 48	20	E 3 E 4	33	
B 8	7	B 49	21	E 5	33	
B 9	7	B 50	21	E 5 E 7 E 8	46	
B 10	24	B 51	21		46	
B 11	18	B 52	21	E 9	46	
B 12	7	B 53	21	E 10	46	
*B 13	7	B 54	21	E 11	46	
*B 14	7	B 55	10	E 13	46	
*B 15 B 16	19	B 56	59	E 14	47	
AND DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO I	8	B 57 B 58	10	E 15 E 16	47	
*B 17	8	The second second	10	THE PARTY OF THE P	47	
B 19	24	B 59 B 60	2I 2I	E 17	47	
B 20	24	B 61	21	E 19	47 47	
*B 21	24	B 62	10	E 20	47	
*B 22	25	B 63	10	E 21	48	
*B 23	25	B 64	11	E 22	49	
*B 24	26	B 65	27	E 23	49	
+B 25	26	B 66	27	*E 25	43	
B 26	27	B 67	II	E 26	49	
B 27	9	*B 68	II	E 27	49	
B 28	19	*B 69	II	E 28	49	
*B 29	3	*B 70	3	-		
B 30	9	*B 71	2	FI	53	
	19	B 72 B 73	11	F 4	53	
	9	1 1 1 1 1 1 1 1	12	F 5	53	
B 33 B 34	20	B 74 B 75	2I 2I	F 7	54	
B 35	9	B 76	28	F 9	54	
B 36	9	B 77	28	FII	54	
B 37	10	B 78	12	F 12	54 55	
B 38	10	B 79	29	F 13	55	
B 39	10	B 80	29	F 14	55	

Antiquity No.	Page No.	Antiquity No.	Page No.	Antiquity No.	Page No.
F 15	55	G 34	70	KT 142	72
F 16	55	G 35	70	KT 146	60
F 17	56	G 36	-70	KT 192	60
F 18	56	G 37	70	KT 194	60
F 19	56	*G 38	70	KT 212	60
F 20	56	*G 39	70	KT 230	60
F 21	56	G 40	70	KT 231	49
F 22	56	G 41	58	KT 242	60
F 23	56	*G 42	43	KT 244	72
F 24	56	*G 43	70	KT 245	73
F 25	56	G 44	71		
F 27	57	G 45	66	MAT 37	42
F 28	57	G 46	29	MAT 72	71
F 29	57	*G 47	58	100	
F 33	57	G 48	59	Q 2	35
F 36	57	G 53	71		
F 41	57	G 54	71	95	49
F 42	57	G 55	71	104	59
		G 56	71	134	22
GI	83	H I	85	142	59
G 2	68	H 2	86	157	72
G 3	68	H 3	87	182	72
G 4	68	H 4	87	201	83
G 5 G 6	68	H 5 H 6	87	202	72
	68		88	203	8:
G 8	58	H 7 H 8	88	204	66
G 9	58		89	205 *212	72 38
GII	68	H 9	90	*213	
G 12	58 68	H IO	90	*215	39
G 13	58	H 12	91 92	217	7
	58	11 12	92	218	- 8
G 15	58	I 12	93	219	60
G 17	69	Î 13	94	228	8:
G 18	69	Î 14	94	229	73
G 19	69	Î 15	95	230	60
G 20	69	I 16	95	251	29
G 21	69	I 17	96	259	29
G 22	58	I 18	96	261	60
G 23	69	I 19	96	264	60
G 24	69	-		265	. 6
G 25	69	KT 37	49	*268	2:
G 26	69	KT 48	59	271	7.
G 27	69	KT 71	- 59	*272	1
G 28	69	KT 80	59	*276	1
G 30	69	KT 112	72	278	3:
G 31	69	KT 118	72	281	9
G 32	69	KT 122	72	*291	1

Antiquity No.	Page No.	Antiquity No.	Page No.	Antiquity No.	Page No.
363	- 61	723	14	982	105
364	73	731	50	983	23
365	73	734	105	986	63
366	. 83	735	74	995	105
373	13	738	83	996	84
376	73	740	74	998	50
385	50	741	14	1000	.84
386	83	743	61	1001	34
*396	13	745	61	1011	14
*397	13	747	62	1019	63
398	73	749	74	1032	63
401	61	755	74	1046	34
408	73	782	74	1048	67
412	73	784	62	1056	67
413	61	785	62	1092	34
417	73	788	62	1107	67
421	50	*790	14	1111	34
422	73	'791	62	1115	34
424	61	794	14	1166	75
429	73	799	33	1167	75
433	13	808	50	1171	75
436	73	809	74	1174	50
443	73	810	66	1178	75
454	73	811	105	1193	84
465 487	23	835	66	1194	30
488	61	866	62	1207	30
	23	873	62	1210	34
*490	4	887	74	1222	75
502	61	893	74	1226	75
536	29	898	50	1228	63
545	61	906	62	1229	63
553	29	909	34	1231	75
557 559	29	911	62	1234	63
560	29	924	67	1235	75
564	13	926	74	1239	76
566	14 23	927	75	1241	84
567	14	931	84	1245	76
569		935	62	1251	44
574	37 105	950	62	*1252	44
575	50	952	50	1253	76
577	14	957	84	1260	15
588	61	959 962	23	*1262	15
624	23	963	75	*1263	15
659	74	967	105	1265	105
673	74		63	1276	105
715	29	971 *972	105	1278	76
720	74	975	75	*1280 1282	63

Antiquity No.	Page No.	Antiquity No.	Page No.	Antiquity No.	Page No.
1288	105	1578	34	2076	65
1298	76	1580	78	2082	16
1301	63	1582	78	2086	65
1305	51	1584	64	2100	24
1308	76	1586	78	2102	106
1309	63	1589	78	2105	80
1311	76	1599	79	2109	81
*1316	51	1600	64	2122	45
1321	76	*1603	37	2123	30
1324	63	1606	106	*2126	16
1326	76	1607	79	2129	65
1332	76	1608	79	2207	81
1338	76	1609	79	2278	106
1339	64	1614	64	2304	65
1345	92	1692	64	2305	81
1347	106	1693	30	2307	51
*1349	76	1726	79	2308	81
1359	64	1737	79	2310	81
1367	64	1739	- 79	2311	66
1382	77	1740	80	*2313	37
1388	23	1741	80	2316	81
1389	92	1742	80	2330	106
1404	77	1744	80	2333	66
1431	77	1745	65	2334	66
1451	64	1937	67	2335	106
1452	7.7	1940	15	2338	66
1454	77	1941	23	2343	84
1504	30	1942	80	2348	34
1505	30	1947	80	2360	81
1516	106	1948	65	2363	51
1517	77	1951	65	2415	81
1518	77	1952	65	2416	81
1519	77	1956	80	2469	81
1520	64	1973	106	2471	107
1521 -	64	1977	15	2472	107
1522 .	64	1986	65	2482	35
1523	77	1987	80	2483	16
1526	78	1990	51	2485	107
1529	30	2004	51	2488	16
1531	15	2014	80	2496	81
1535	15	2020	84	2497	66
1536	15	2024	80	2499	24
1540	78	2030	80	2502	16
1563	51	2032	65	2508	81
*1565	2	2038	80	2514	52
*1566	34	2042	80	2517	52
1567	78	2046	84	2546	67
1568	78	2075	65	2547	35

Antiquity No.	Page No.	Antiquity No.	Page No.	Antiquity No.	Page No.
2555	17	2603	82	2738	30
²⁵⁵⁵ *2563	37 82	*2605	17	2741	107
2564		2666	17 66	2743	107
2572	52 82	2733	82	2744	108
2576		2734	82	2785	66
2598	82	2735	83	*2796	31
2602	82	2736	83	1.16	

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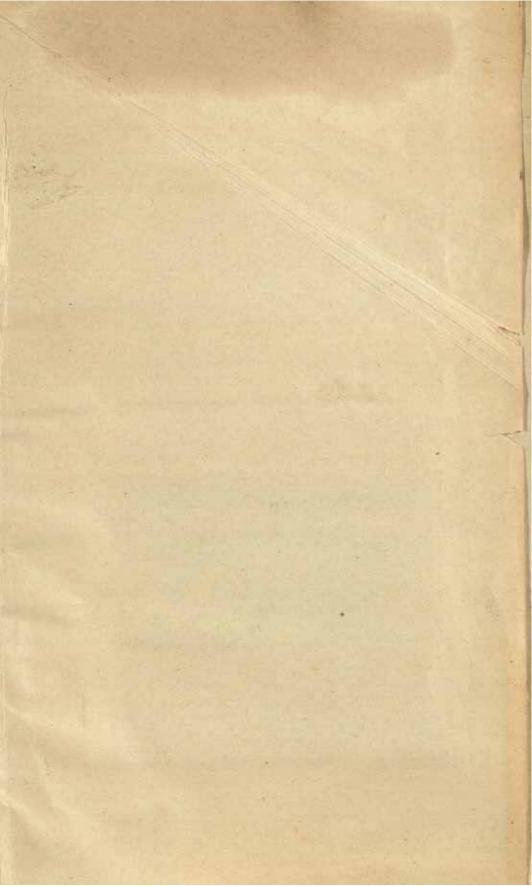
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MATHURA MUSEUM CATALOGUE

			PAGES
PART 1	Buddha and Bodhisattva Images in Mathura Art		1- 98
PART II	Brahmanical Images in Mathura Art	-240	1-109
PART III	Jaina Tirthankaras and other Miscellaneous Figures, including Bas-reliefs	***	1-113
PART IV	A Catalogue of the Architectural Pieces in the Mathura Museum	***	1-165
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